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APPLICATIONS FOR CATALOGUES AND ANNOUNCEMENTS

Applications for copies of the annual University Catalogue should be addressed to the Secretary of the University of Pennsylvania, 3446 Walnut Street, Philadelphia. Price, 50 cents. See pages following.

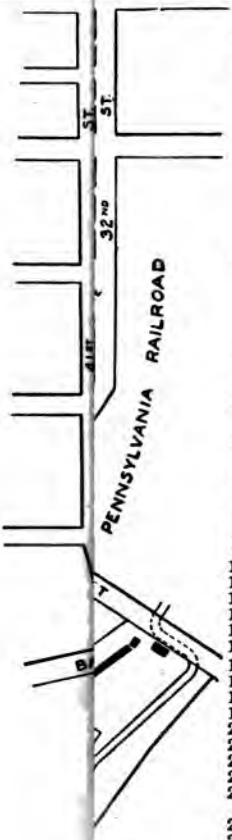
The University also issues and distributes free of charge Announcements relating to its several schools and divisions, which contain information not found in the Catalogue. A list of these annual publications will be found in the pages immediately following.

Letters of inquiry concerning any one of these schools or divisions should be addressed to the Dean or Director of that particular section of the University work, and not to the Secretary.

UNIVERSITY OF PENNSYLVANIA CABLE ADDRESS

"Sylpenn, Philadelphia."

In requesting a foreign correspondent to use this cable address care should be taken to register the correspondent's name at the office of the Secretary of the University, to whom the reply will come.



University of Pennsylvania

SCALE OF FEET

Total Area of University Grounds, 1920-1921 (Exclusive of Streets and Sidewalks) 110 Acres

INDEX TO BUILDINGS

1. College Hall (College, Education, Graduate School, Acting Provost's Office).
2. Logan Hall (Wharton School).
3. Robert Hare Laboratory of Chemistry (Medical School).
4. Library.
5. Houston Hall (Students' Club).
6. Central Light and Heat Station.

UNIVERSITY HOSPITAL GROUP:

7. Administration Building.
8. Gibson Wing for Chronic Diseases.
9. Nurses' Home.
10. Maternity Pavilion.
11. Lodge and Mortuary Chapel.
12. Laundry.
13. Agnew Memorial Pavilion.
14. William Pepper Laboratory of Clinical Medicine.
15. Surgical Pavilion.
16. Botanical Gardens.
17. Macfarlane Hall (Botany).
18. Medical Laboratories.
19, 20. Zoölogical Laboratories.
21. Veterinary School and Hospital.
22. Site for Museum Extension.
23. University Museum.
24. Chemistry, John Harrison Laboratory of.
25. Alfred C. Harrison Hall (Fine Arts, Military Science, Admissions).
26. Hygiene, Laboratory of.
27. Physics, Randal Morgan Laboratory of.
28. Engineering Building.
29. Franklin Field.
30. Grand Stands.
31. Gymnasiums.
32. Training House.
33. Law School.
34. Sergeant Hall (Dormitories for Women).
35. University Playground (Operated by the Playgrounds Association of Philadelphia).
36. Site for Wharton School Building.
37. Wistar Institute of Anatomy and Biology.
38. Dormitories.
39. Dormitories.
40. Architectural Studio.
41. Dentistry, Evans Museum and School of.
42. Provost's House.
43. Executive Offices (Secretary, Treasurer, Comptroller, Purchasing Agent, Engineer of Plant, Office Manager).
44. River Athletic Fields.
45. Site for future extension.
46. Site for future extension.
47. Blanchard Administration Building (Bursar, etc.).
48. Bennett Club for Women.

University of Pennsylvania

THE UNIVERSITY CATALOGUE AND ANNOUNCEMENTS

The University publishes annually the University Catalogue (see below) and an Announcement concerning each of the several schools of instruction. It is to be noted that the University Catalogue is a record of the current academic year of its publication date, whereas the Announcements of the several Schools cover the requirements for admission, courses, etc., for the academic year following their date of issue. Please order by title and number.

Schools or departments open to women are marked with an asterisk (*).

1. THE UNIVERSITY CATALOGUE. General information about the University, with a very brief description of each School or department. It includes lists of officers, instructors and students, brief general information as to admission, courses, degrees, fees, scholarships, fellowships, prizes, rooms and board, dormitories, societies, laboratory and library facilities, the University hospitals, etc. The Catalogue does not give for any of the schools and departments named below so complete a description of courses as may be found in the departmental Announcements. The price of the Catalogue to the general public is fifty cents, postpaid. It is sent *free, upon request*, to school, college and university officials, to educational institutions, and to alumni of the University. *Address the Secretary of the University, 3446 Walnut Street, Philadelphia.*

2. ANNOUNCEMENT OF THE COLLEGE. Courses in Arts and Science,† and Biology.* *Address Dean of the College, College Hall, University of Pennsylvania, Philadelphia.*

3. ANNOUNCEMENT OF THE COLLEGE COURSES FOR TEACHERS.* Courses in College subjects given at the University in the afternoons and evenings and on Saturdays, also Extra-Mural or Extension Courses in College subjects given elsewhere than at the University. *Address Director of College Courses for Teachers, College Hall, University of Pennsylvania, Philadelphia.*

† Not open to women.

4. ANNOUNCEMENT OF THE SUMMER SCHOOL COURSES.* Courses given in College subjects during the summer (July and August) at the University. *Address Director of Summer School, College Hall, University of Pennsylvania, Philadelphia.*

5. ANNOUNCEMENT OF THE TOWNE SCIENTIFIC SCHOOL. Courses in Chemistry, Chemical, Mechanical, Civil and Electrical Engineering. *Address Dean of the Towne Scientific School, Engineering Building, University of Pennsylvania, Philadelphia.*

6. ANNOUNCEMENT OF THE WHARTON SCHOOL OF FINANCE AND COMMERCE. Courses in Finance, Political Science, Commerce and Industry, Banking, Insurance, etc., leading to degree of Bachelor of Science in Economics. *Address Dean of the Wharton School, Logan Hall, University of Pennsylvania, Philadelphia.*

7. ANNOUNCEMENT OF THE SCHOOL OF EDUCATION.* Courses in Education and Vocational Teacher Training. *Address Dean of the School of Education, College Hall, University of Pennsylvania, Philadelphia.*

8. ANNOUNCEMENT OF COURSES IN HOME ECONOMICS.* *Address the Director of Vocational Teacher Training, College Hall, University of Pennsylvania, Philadelphia.*

9. ANNOUNCEMENT OF THE SCHOOL OF FINE ARTS. Courses in Fine Arts,* Architecture† and Music.* *Address Dean of the School of Fine Arts, Fine Arts Building, University of Pennsylvania, Philadelphia.*

10. ANNOUNCEMENT OF THE OFFICE OF ADMISSIONS. Entrance requirements for the undergraduate schools (College, Towne Scientific School, Wharton School, School of Education, School of Fine Arts), examinations, entrance by certificate, etc. *Address Director of Admissions, Fine Arts Building, University of Pennsylvania, Philadelphia.*

11. ANNOUNCEMENT OF THE GRADUATE SCHOOL.* Graduate courses leading to the degrees of Doctor of Philosophy (Ph.D.), Master of Arts (M.A.), and Master of Science (M.S.). *Address Dean of the Graduate School, College Hall, University of Pennsylvania, Philadelphia.*

† Not open to women.

12. ANNOUNCEMENT OF THE GRADUATE COURSE IN BUSINESS ADMINISTRATION.* Courses in Business Economics, Industrial Management, Banking, Transportation, Finance, Insurance, Foreign Trade, etc. Open only to college graduates. *Address Dean of the Graduate School, College Hall, University of Pennsylvania, Philadelphia.*

13. ANNOUNCEMENT OF THE SCHOOL OF MEDICINE.* Courses in Medicine leading to degree of Doctor of Medicine (M.D.). Also courses in Tropical and Cutaneous Medicine. *Address Dean of the School of Medicine, Medical Laboratories Building, University of Pennsylvania, Philadelphia.*

14. ANNOUNCEMENT OF THE GRADUATE SCHOOL OF MEDICINE.* Special research and clinical courses open to graduate physicians and surgeons. *Address Dean of the Graduate School of Medicine, Medical Laboratories Building, University of Pennsylvania, Philadelphia.*

15. ANNOUNCEMENT OF THE LAW SCHOOL.* Courses leading to degrees of Bachelor of Laws (LL.B.) and Master of Laws (LL.M.). *Address Dean of the Law School, Thirty-fourth and Chestnut Streets, Philadelphia.*

16. ANNOUNCEMENT OF THE SCHOOL OF DENTISTRY* (The Thomas W. Evans Institute Society and School of Dentistry of the University of Pennsylvania). Courses leading to degree of Doctor of Dental Surgery (D.D.S.) and graduate courses in Dentistry. *Address Dean of the School of Dentistry, Evans Institute, Fortieth and Spruce Streets, Philadelphia.*

17. ANNOUNCEMENT OF THE COURSES FOR DENTAL HYGIENISTS.* *Address Director of the Courses for Dental Hygienists, Evans Institute, Fortieth and Spruce Streets, Philadelphia.*

18. ANNOUNCEMENT OF THE SCHOOL OF VETERINARY MEDICINE. Courses in Veterinary Medicine, and the Veterinary Hospital, Clinics and Dispensary. *Address Dean of the School of Veterinary Medicine, Thirty-ninth and Pine Streets, Philadelphia.*

19. ANNOUNCEMENT OF THE SCHOOL OF HYGIENE AND PUBLIC HEALTH.* Courses in Hygiene, Public Health,

Bacteriology, Sanitation, etc., leading to degree or certificate. *Address Director of the School of Hygiene and Public Health, Laboratory of Hygiene, Thirty-fourth Street below Walnut, Philadelphia.*

20. ANNOUNCEMENT OF THE EVENING SCHOOL OF ACCOUNTS AND FINANCE.* Courses in Commercial Law, Markets and Prices, Accounting, Money and Credit, Insurance, Advertising, Salesmanship, Economics, Corporation Finance, Taxation, Real Estate, Investments, etc., these courses being given at the University in the evenings from October to May. *Address Director of the Evening School, Logan Hall, Thirty-sixth Street and Woodland Avenue, Philadelphia.*

21. ANNOUNCEMENT OF THE EXTENSION SCHOOL OF FINANCE AND COMMERCE, EVENING SESSIONS AT HARRISBURG, READING, SCRANTON, WILKES-BARRE.* Courses in Accounting, Money and Banking, Corporation Finance, Law, Advertising, Real Estate, Industrial Management, Insurance, etc., given in the evening at Harrisburg, October to May. *Address Director of Extension Schools, Logan Hall, Thirty-sixth Street and Woodland Avenue, Philadelphia.*

22. ANNOUNCEMENT OF EXTENSION SCHOOLS, EVENING SESSIONS AT HARRISBURG, READING, SCRANTON, WILKES-BARRE.* Courses given in the evening, primarily for teachers, at the places named, from October to May, in Sociology, English Composition and English Literature. *Address Director of Extension Schools, Logan Hall, Thirty-sixth Street and Woodland Avenue, Philadelphia.*

23. PROCEEDINGS OF COMMENCEMENT, UNIVERSITY DAY, ETC. Latest issue is for 1921. Contains list of degrees awarded, honorary and in course, at the Annual Commencement 1921, and University Day, February 22, 1921, with graduation sermon and proceedings of University Councils, April 4, 1921, and May 23, 1921. *Address the Secretary, 3446 Walnut Street, Philadelphia.*

24. PROCEEDINGS OF SCHOOLMEN'S WEEK. Current volume is for session of April, 1921. Contains text of addresses and discussions at the annual gathering at the University of persons interested in education. *Address Director of Schoolmen's Week, Law Building, Thirty-fourth and Chestnut Streets, Philadelphia.*

CATALOGUE

OF THE

UNIVERSITY OF PENNSYLVANIA

FOR THE SESSION OF

1921-22

Founded 1740

PHILADEPHIA
THE PRESS OF THE UNIVERSITY OF PENNSYLVANIA
1921

NOTICE

The Trustees of the University of Pennsylvania reserve the right at any time to amend or add to the regulations of the University, including those relating to fees and method of payment, and to make such changes applicable to students at present in the University, as well as to new students.

TABLE OF CONTENTS.

PAGE

CATALOGUE AND ANNUAL ANNOUNCEMENT ..... i, ii, iii, iv

I. THE UNIVERSITY.

Calendar for 1921–1922 7
Chronological Development of the University 12
Government of the University 14
Trustees 15
The University and Its Divisions 16
Administrative Officers 17
Officers of Instruction 21

II. INFORMATION AND REGULATIONS.

Directions for New Students 66
Buildings 66
Admission, Registration 66
Health of Students 67
Admission 68
Entrance Requirements 69
Examination Fees 70
Academic Costume 71
Financial Obligations, Dormitories, Rooms and Board 73
Regulations Governing Payments 73
Dormitories for Men 78
Dormitory for Women 82
Rooms and Board 83
Student Employment 84
Fees, Deposits, Expenses 85
Scholarships and Fellowships 90
Prizes 105

III. THE UNDERGRADUATE SCHOOLS.

The College (Arts and Science, Biology, Teachers' Courses, Summer School) 111
The Towne Scientific School (Chemistry, Engineering) 124
The Wharton School of Finance and Commerce 136
The School of Education 144
Schoolmen's Week 147
The School of Fine Arts (Architecture, Music, Fine Arts) 149

PAGE

IV. The Graduate School 157
Graduate Course in Business Administration 165

V. The Professional Schools.
The School of Medicine 167
The Law School 178
The Evans Institute and School of Dentistry 182
The School of Veterinary Medicine 190
The Graduate School of Medicine 194
The School of Hygiene and Public Health 209

VI. Other Departments of Instruction.
University Extension Courses 213
Evening School of Accounts and Finance 213
Extension Courses in Accounts and Finance 216
Extension Courses for Teachers 217
Public Lectures 220
The Department of Physical Education 221
The Department of Military Science and Tactics 225
The Psychological Laboratory and Clinic 230

VII. The Auxiliary Divisions.
The University Library 232
The University Museum 236
The University Hospital 238
The William Pepper Laboratory of Clinical Medicine 240
Training School for Nurses 241
Social Service Department 241
The Graduate School of Medicine Hospitals 242
School of Nursing 243
The Henry Phipps Institute 244
The Wistar Institute of Anatomy and Biology 246
The Flower Astronomical Observatory 248
The University Appointment Bureau 249

VIII. Publications and Societies 250

IX. Degrees, Honors and Prizes 257

X. Lists of Students 291

XI. Summaries, Directory, Index 569

1921

JULY

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
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1922

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31						

I. The University

THE UNIVERSITY CALENDAR

1921

Sept. 10, Saturday....Last day to register for September entrance examinations to College, Towne Scientific School, Wharton School, and School of Education, without paying extra fee.

Sept. 15, Thursday....Last day for filing applications for admission to the first term of the College, Towne Scientific School, Wharton School, and School of Education, without paying fee.

Sept. 15, Thursday....Entrance Examinations: School of Dentistry.

Sept. 19 to Sept. 24: Monday, 9 A. M. to Saturday, 6 P. M. — Entrance Examinations: College, Towne Scientific School, Wharton School, and School of Education.

Sept. 19, Monday.....Entrance Examinations: Veterinary School, 9 A. M.

Sept. 19, Monday.....Competitive Examinations for Dental Scholarships, 9 A. M.

Sept. 19 to Sept. 24: Monday, 9 A. M. to Saturday, 6 P. M. — Re-examination of Conditioned Students: College, Towne Scientific School, Wharton School, and School of Education.

Sept. 21, Wednesday..Re-examinations: First, Second and Third Year Classes, Law School, 9 A. M.

Sept. 26, Monday.....Competitive Examinations for Medical Scholarships, 10 A. M.

Sept. 26, Monday....Re-examinations and Examinations for Admission to Advanced Standing: School of Medicine, 2 P. M.

Sept. 26, Monday.....Re-examinations begin: School of Veterinary Medicine, 9 A. M.

Sept. 27, Tuesday.....Re-examination of Conditioned Students and Examinations for Admission to Advanced Standing: School of Dentistry, 10 A. M.

Sept. 27, 28, 29.....Registration and Advising of Students in the College, Towne Scientific School, Wharton School and School of Education.

Sept. 30, Friday.....Session begins: College, Towne Scientific School, Wharton School and Schools of Education, Law, Medicine, Dentistry and Veterinary Medicine, 10.30 A. M.

Oct. 4, Tuesday.....Session begins: Graduate School.

Oct. 6, Thursday....Opening Exercises: Graduate School, 3.30 P. M.

Nov. 23, Wednesday..Thanksgiving Recess begins: All Departments, at the close of classes.

Nov. 28, Monday.....Thanksgiving Recess ends: All Departments.

Dec. 17, Saturday....Christmas Recess begins: All Departments, at the close of classes.

1922

Jan. 3, Tuesday.....Christmas Recess ends: All Departments, 8 A. M.

Jan. 3, Tuesday.....Re-examination of Conditioned Students in Second Term Courses: College, Towne Scientific School, Wharton School and School of Education, 2 P. M.

Jan. 9, Monday.....Last day to register for January-February entrance examinations without paying the extra fee.

Jan. 20, Friday.....Mid-Year Examinations: Law School, Third Year Class, 9 A. M.

Jan. 21, Saturday....Last day for filing applications for admission to the second term of the College, Wharton School, School of Education, and School of Fine Arts, without fee.

Jan. 23 to Feb. 3: Monday, 7 P. M. to Friday, 6 P. M. } Entrance Examinations: College, Towne Scientific School, Wharton School, School of Education, and School of Fine Arts.

Jan. 23, Monday.....Mid-Year Examinations: College, Towne Scientific School, Wharton School, and Schools of Education, Fine Arts, Medicine, Dentistry, and Veterinary Medicine, 9 A. M.

Jan. 30, Monday to Feb. 4, Saturday } Re-examination of students conditioned in Second Term Courses—Towne Scientific School, and School of Fine Arts.

Jan. 30, Monday.....Second Term begins: Schools of Law, Medicine, Dentistry and Veterinary Medicine.

Feb. 1, 2, 3: Wed., Thu., Fri. } Registration and advising of students—Towne Scientific School.

Feb. 6, Monday.....Second Term begins: College, Towne Scientific School, Wharton School, School of Education, School of Fine Arts, and Graduate School.

Feb. 22, Wednesday..University Day. Recess in all Departments.

Mar. 1, Wednesday..Date for receipt of applications for fellowships and scholarships, Graduate School.

April 12, Wednesday..Easter Recess begins: College, Towne Scientific School, Wharton School, School of Education, School of Fine Arts, and Graduate School, at the close of classes.

April 13, Thursday....Easter Recess begins: Schools of Law, Medicine, Dentistry, and Veterinary Medicine, at the close of classes.

April 15, Saturday....Last day for applications for Higher Degrees, Graduate School.

April 18, Tuesday.....Easter Recess ends: Schools of Law, Medicine, Dentistry, and Veterinary Medicine, 8 A. M.

April 20, Thursday....Easter Recess ends: College, Towne Scientific School, Wharton School, School of Education, School of Fine Arts, and Graduate School, 8.30 A. M.

April 20, Thursday....Last day for receipt of Prize Essays, Law School.

May 1, Monday.....Last day for receipt of Theses, Prize Essays and Reports: College, Towne Scientific School, Wharton School, School of Education and School of Medicine.

May 15, Monday.....Final date for receipt of applications for scholarships, Undergraduate Schools.

May 16, Tuesday.....Final Examinations: Third Year Class, Law School, 9 A. M.

May 22, Monday.....Final Examinations: Senior Class, Veterinary School, 9 A. M.

May 22, Monday.....Final Examinations: Fourth Year Class, School of Medicine, 9 A. M.

May 22, Monday.....Final Examinations: First and Second Year Classes, Law School, 9 A. M.

May 22, Monday.....Final Examinations: Third Year Class, School of Dentistry, 9 A. M.

May 27, Saturday....College Courses for Teachers close: 6.30 P. M.

May 29, Monday.....Final Examinations: College, Towne Scientific School, Wharton School, Schools of Education, Fine Arts, Medicine (First, Second and Third Year Classes), Dentistry (First and Second Year Classes), Veterinary Medicine (First and Second Year Classes), 9 A. M.

June 11, Sunday.....Graduation Sermon.

June 14, Wednesday..Commencement.

June 19 to June 24: Monday, 9 A. M. to Saturday, 6 P. M. — Entrance Examinations, College Examination Board, at many centers throughout the United States and Canada.

July 5, Wednesday..Summer School Session begins: College, 9 A. M.

Aug. 15, Tuesday.....Summer School Session ends: 6 P. M.

SUMMER RECESS

Sept. 9, Saturday....Last day to register for September entrance examinations to the College, Towne Scientific School, Wharton School, and School of Education, without paying the extra fee.

Sept. 14, Thursday....Entrance Examinations: School of Dentistry.

Sept. 14, Thursday....Last day for filing applications for admission to the first term of the College, Towne Scientific School, Wharton School, and School of Education, without paying the extra fee.

Sept. 18 to Sept. 23: Monday, 9 A. M. Saturday, 6 P. M. — Re-examination of Conditioned Students: College, Towne Scientific School, Wharton School, and School of Education.

Sept. 18 to Sept. 23: Monday, 9 A. M. to Saturday, 6 P. M. — Entrance Examinations: College, Towne Scientific School, Wharton School, and School of Education.

Sept. 18, Monday.....Entrance Examinations: Veterinary School, 9 A. M.

Sept. 18, Monday.....Competitive Examinations for Dental Scholarships, 9 A. M.

Sept. 20, Wednesday..Re-examinations: First, Second and Third Year Classes, Law School, 9 A. M.

Sept. 25, Monday.....Competitive Examinations for Medical Scholarships, 10 A. M.

Sept. 25, Monday.....Re-examinations and Examinations for admission to Advanced Standing: School of Medicine, 2 P. M.

Sept. 25, Monday.....Re-examinations begin: School of Veterinary Medicine, 9 A. M.

Sept. 26, Tuesday.....Re-examination of Conditioned Students and Examinations for Admission to Advanced Standing: School of Dentistry, 10 A. M.

Sept. 26, 27, 28.....Registration and Advising of Students in the College, Towne Scientific School, Wharton School, and School of Education.

Sept. 29, Friday.....Session begins: College, Towne Scientific School, Wharton School, School of Education, and Schools of Law, Medicine, Dentistry and Veterinary Medicine.

Oct. 3, Tuesday.....Session begins: Graduate School.

Oct. 5, Thursday....Opening Exercises: Graduate School.

Nov. 22, Wednesday..Thanksgiving Recess begins: All Departments, at the close of classes.

Nov. 27, Monday.....Thanksgiving Recess ends: All Departments.

Dec. 16, Saturday....Christmas Recess begins: All Departments, at the close of classes.

CHRONOLOGICAL DEVELOPMENT OF THE UNIVERSITY OF PENNSYLVANIA

1740—"Charity School" founded.
1749—The "Academy" established, with which the Charity School was combined.
1753—Charter granted by Thomas and Richard Penn, incorporating "The Academy and Charitable School."
1755—"Confirmatory Charter" granted by Thomas and Richard Penn, incorporating "The College, Academy and Charitable School."
1765—School of Medicine founded.

From September, 1777, to June, 1778, owing to the occupation of Philadelphia by British troops, recitations and lectures were suspended.

1779—Withdrawal of the chartered rights and privileges of The College by the State Assembly, and incorporation of the "University of the State of Pennsylvania."
1789—Restoration of its chartered rights and privileges to The College.
1790—Law School founded (re-established in 1850).
1791—Union of the University of the State of Pennsylvania with The College, under the title of the UNIVERSITY OF PENNSYLVANIA.
1874—University Hospital established.
1875—Towne Scientific School founded.
1877—Department of Music established.
1878—School of Dentistry founded.
1881—Wharton School of Finance and Commerce founded.
1882—Graduate School founded.
1884—Veterinary School founded.
1885—Department of Physical Education established.
1890—Department of Architecture established.
1892—Laboratory of Hygiene established.
1892—Course in Biology established.
1892—Wistar Institute of Anatomy and Biology established.

1896—Houston Club organized.
1896—Flower Astronomical Observatory opened.
1904—Summer School established.
1906—College Courses for Teachers established.
1910—Henry Phipps Institute transferred to the University.
1912—Division of the College into three departments—The College, the Towne Scientific School, and the Wharton School.
1912—School of Dentistry merged with The Thomas W. Evans Museum and Institute Society.
1914—School of Education established.
1916—Medico-Chirurgical College and Hospital merged with University.
1917—Course in Military Science established.
1918—Philadelphia Polyclinic and College for Graduates in Medicine merged with University.
1919—Graduate School of Medicine opened.
1920—Laboratory of Hygiene became the School of Hygiene and Public Health.
1920—School of Fine Arts established.
1921—Courses for Dental Hygienists established.

Sites of the University

The University of Pennsylvania has, in the course of its history, occupied three sites. From 1740 to 1802 it was located at Fourth and Arch Streets, but at the latter date it was moved to the mansion built for the President of the United States on Ninth Street, above Chestnut. In 1829 this building was torn down, and two new structures were erected for the University upon the same site. This remained its home until 1872, when it was removed to the present site in West Philadelphia.

GOVERNMENT OF THE UNIVERSITY

The following extract from the legislative act of 1791, which amalgamated the old College, first chartered in 1749, with the new University, chartered in 1779, indicates the method of appointing the governing body:

"The trustees of the University shall elect twelve persons from among themselves to be trustees of the said University, after the union, and shall certify the names of the said twelve persons, so elected, to the governor of this commonwealth; and the trustees of the said College, Academy, and Charitable School, shall elect twelve persons from among themselves to be trustees of the said University, after the union, and shall certify the names of the said twelve persons, so elected, to the governor of this commonwealth.

"And from and after such certificates of the elections being so made to the governor, as aforesaid, the said twenty-four persons so elected and certified, together with the governor for the time being, who shall always be president, and their successors duly elected and appointed as herein and by the said terms of union is directed, are hereby made and constituted a corporation and body politick, in law and in fact, to have continuance forever by the aforesaid name, style, and title of 'The Trustees of the University of Pennsylvania,' and the said University of Pennsylvania shall at all times be stationed in the city of Philadelphia."

In April, 1916, the Trustees agreed to a plan under which nominations to fill vacancies in the Board are made by the General Alumni Society.

(The present personnel of this governing body is given on the next page.)

LEONARD WOOD, M.D., LL.D.*

ACTING PROVOST:

JOSIAH HARMAR PENNIMAN, PH.D., LL.D.

CORPORATION:

"THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA"

THE GOVERNOR OF PENNSYLVANIA:
President *ex-officio*

ELECTED.

1876. CHARLES CUSTIS HARRISON, LL.D.
1896. RANDAL MORGAN, A.M.
1898. SAMUEL FREDERIC HOUSTON, PH.B.
1903. ROBERT GRIER LE CONTE, M.D.
1903. JOSHUA BERTRAM LIPPINCOTT, A.B.
1905. ARTHUR LATHAM CHURCH, B.S.
1906. GEORGE HARRISON FRAZIER, A.B.
1910. JOHN CADWALADER, LL.D.
1910. CHARLES LOUIS BORIE, JR., B.S.
1910. LOUIS CHILDS MADEIRA, B.S.
1911. EDWARD TOWNSEND STOTESBURY.
1911. GEORGE WHARTON PEPPER, D.C.L., LL.D.
1911. MORRIS LEWIS CLOTHIER, LL.D.
1911. HON. JOHN CROMWELL BELL, LL.D.
1911. RICHARD ALEX. FULLERTON PENROSE, JR., PH D.
1916. WILLIAM AUGUSTUS REDDING, LL.B.
1917. DAVID MILNE, PH.B., A.M.
1919. JOHN MARSHALL GEST, A.M., LL.B.
1919. JOSEPH E. WIDENER.
1921. CHARLES DAY, B.S. in E.E., M.E.
1921. CHARLES J. HATFIELD, A.M., M.D.

SECRETARY OF THE CORPORATION:

EDWARD W. MUMFORD, PH.B.

* Absent on leave until September 1, 1922.

THE UNIVERSITY AND ITS DIVISIONS

THE UNIVERSITY OF PENNSYLVANIA now comprehends the following:

Undergraduate Schools—

The College:
Courses in Arts and Science, Biology, College Courses for Teachers, Summer School.

The Towne Scientific School:
Courses in Chemistry, Chemical Engineering, Civil Engineering, Mechanical Engineering, Electrical Engineering.

The Wharton School of Finance and Commerce.

The School of Education.

The School of Fine Arts:
Courses in Architecture, Music, Fine Arts.

The Graduate School and the Graduate Course in Business Administration.

The Professional Schools—

The School of Medicine.

The Law School.

The School of Dentistry (and Thomas W. Evans Institute).

The School of Veterinary Medicine.

The Graduate School of Medicine.

The School of Hygiene and Public Health.

Other Departments of Instruction—

The Evening School of Accounts and Finance.

The Extension Schools.

The Psychological Laboratory and Clinic.

The Department of Physical Education.

The Department of Military Science and Tactics.

The Courses for Dental Hygienists.

Public Lectures.

Auxiliary Divisions—

The University Library.

The University Museum.

The University Hospital.

The William Pepper Laboratory of Clinical Medicine.

The Graduate School of Medicine Hospitals:
The Medico-Chirurgical Hospital.
The Polyclinic Hospital.

The Henry Phipps Institute.

The Wistar Institute of Anatomy.

The Flower Astronomical Observatory.

The University Bureau of Appointments.

The Press of the University of Pennsylvania.

ADMINISTRATIVE OFFICERS

I. THE UNIVERSITY

Office hours for all administrative offices, unless otherwise stated, are from 9 A. M. to 5 P. M. Saturday, 9 A. M. to 1 P. M.

LEONARD WOOD, M.D., LL.D.*

Acting Provost—JOSIAH H. PENNIMAN, PH.D., LL.D.
Office, 102 College Hall.

Assistant to Acting Provost—J. HARTLEY MERRICK, A.M.
Office, 102 College Hall.

Second Assistant to Acting Provost—ARTHUR R. SPENCER, B.S., LL.B.
Office, 102 College Hall.

Secretary—EDWARD W. MUMFORD, PH.B.
Office, 3446 Walnut Street.

Treasurer—F. CORLIES MORGAN, A.B.
Office, 3446 Walnut Street.

Assistant Treasurer—REGINALD L. S. DOGGETT.
Office, 3446 Walnut Street.

Comptroller—WILLIAM O. MILLER, A.B.
Office, 3446 Walnut Street.

Recorder—GEORGE E. NITZSCHE, LL.B.
Office, 102 College Hall.

Bursar—JOSEPH J. SUTTON, B.S. IN ECON.
Office, 3433 Woodland Avenue.

Purchasing Agent—BOULTON EARNSHAW.
Office, 3446 Walnut Street.

Director of News Bureau—EDWARD R. BUSHNELL, A.B., B.S.
Office, 3437 Woodland Avenue.

Office Manager—EDWARD R. LOVELAND, B.S.
Office, 3446 Walnut Street.

Engineer of Plant—WILLIAM R. JONES, M.E.
Office, 3446 Walnut Street.

Superintendent of Maintenance—ARTHUR J. COTTRILL.
Office, Memorial Tower, Thirty-seventh and Spruce Streets.

Superintendent of Dormitories for Men—ARTHUR J. COTTRILL.
Office, Memorial Tower, Thirty-seventh and Spruce Streets.

Superintendent of Dormitory for Women—NAOMI GASKILL.
(No regular office hours.) Sergeant Hall, Thirty-fourth Street above Walnut.

* Absent on leave until September 1, 1922.

Student Physicians—DR. J. H. MUSSER, JR., DR. ALEXANDER RANDALL, DR. A. W. PHILLIPS, DR. J. A. SMITH, DR. JOHN ARNETT, DR. J. HOWARD SMITH.

Office, University Hospital. Office hours, 1 to 1.45 P. M.

II. THE UNDERGRADUATE, GRADUATE, AND PROFESSIONAL SCHOOLS, AND OTHER DEPARTMENTS OF INSTRUCTION

Dean of the Faculty of the College—ARTHUR HOBSON QUINN, PH.D., LITT.D.

Office, 103 College Hall, Thirty-fourth Street and Woodland Avenue. Office hours, 9 A. M. to 12 M., daily.

Dean of the Faculty of the Towne Scientific School—JOHN FRAZER, PH.D.

Office, Engineering Building. Office hours, 9 A. M. to 12 M., and 3 to 4 P. M., daily.

Dean of the Faculty of the Wharton School—EMORY R. JOHNSON, PH.D., SC.D. *Registrar of the Wharton School*—THOMAS A. BUDD, B.S. IN ECON.

Office, Logan Hall, Thirty-sixth Street below Woodland Avenue. Office open, 9 A. M. to 5 P. M. Saturday, 9 A. M. to 1 P. M.

Dean of the Faculty of the School of Education—JOHN H. MINNICK, PH.D.

Office, 108 College Hall, Thirty-fourth Street and Woodland Avenue. Office hours, 2 to 3 P. M., daily, except Saturday. 11 A. M. to 1 P. M. Saturday.

Dean of the Faculty of the School of Fine Arts—WARREN POWERS LAIRD, SC.D.

Office, Fine Arts Building, Thirty-third Street above Spruce. Office hours, 9 A. M. to 5 P. M. daily. Saturday, 9 A. M. to 1 P. M.

Dean of the Faculty of the Graduate School—HERMAN V. AMES, PH.D.

Office, 105 College Hall, Thirty-fourth Street and Woodland Avenue. Office hours, 9 A. M. to 12 M., daily.

Dean of the Faculty of the School of Medicine—WILLIAM PEPPER, A.B., M.D.

Office, Medical Laboratories on Hamilton Walk (Thirty-sixth and Pine Streets). Office open, 9 A. M. to 5 P. M.; Saturday, 9 A. M. to 1 P. M.

Dean of the Faculty of the Law School—WILLIAM E. MIKELL, B.S., LL.M., LL.D., D.C.L.

Office, Law School Building, Thirty-fourth and Chestnut Streets. Office hours, Wednesday, Thursday, and Friday, 12 M. to 1 P. M.; Monday and Tuesday, 12.15 to 1 P. M.

Dean of the Faculty of the School of Dentistry—CHARLES R. TURNER, D.D.S., M.D.
Office, Thomas W. Evans Dental Institute, Fortieth and Spruce Streets. Office hours, 9 A. M. to 1 P. M., daily.

Dean of the Faculty of the School of Veterinary Medicine—LOUIS A. KLEIN, V.M.D.
Office, Veterinary Building, Thirty-ninth Street and Woodland Avenue. Office open daily, 9 A. M. to 5 P. M.; Saturday, 9 A. M. to 1 P. M.

Dean of the Faculty of the Graduate School of Medicine—GEORGE H. MEEKER, PH.D., Sc.D., LL.D.
Office, 80 Medical Laboratories. Office open, 9 A. M. to 5 P. M.; Saturday, 9 A. M. to 1 P. M.

Adviser of Women—LOUISE H. SNOWDEN, B.S.
Office, 106 College Hall. Office hours, 9.30 to 11.30 A. M.; 1 to 3 P. M.

Director of the School of Hygiene and Public Health—ALEXANDER C. ABBOTT, M.D., Sc.D., DR.P.H.
Office, Laboratory of Hygiene, Thirty-fourth Street below Walnut. Office hours, 9 A. M. to 12 M., 2 to 5 P. M.; Saturday, 9 A. M. to 12 P. M.

Director of the College Courses for Teachers—ARTHUR C. HOWLAND, PH.D.
Office, 210 College Hall, Thirty-fourth Street and Woodland Avenue. Office hours, Wednesday, 3 to 4 P. M.; Saturday, 9 to 11 A. M.

Director of the Summer School—H. LAMAR CROSBY, PH.D.
Office, 109 College Hall, Thirty-fourth Street and Woodland Avenue. Office hours, 9 A. M. to 1 P. M. and 2 to 5 P. M.; Saturday, 9 A. M. to 1 P. M. During the summer months, 9 A. M. to 4 P. M.; Saturday, 9 A. M. to 12 M.

Director of the Evening School in Accounts and Finance and the Extension Courses—THEODORE J. GRAYSON, B.S. in ECON., LL.B.
Office, 108 Logan Hall, Thirty-sixth Street and Woodland Avenue.

Director of Admissions—GEORGE W. MCCLELLAND, PH.D.
Office, Fine Arts Building, Thirty-third Street above Spruce. Office hours, 10 A. M. to 12 M. and 2 to 4 P. M.; Saturday, 10 A. M. to 12 M.

Director of Vocational Teacher Training Courses—WILLIAM C. ASH, B.S., A.M.
Office, 3437 Woodland Avenue.

General Chairman of Schoolmen's Week—HARLAN UPDEGRAFF, PH.D.
Office, 5 Law School Building, Thirty-fourth and Chestnut Streets. Office hours, Tuesday, 2 to 4 P. M.; Thursday, 3.15 to 3.45 P. M.; Saturday, 11.30 A. M. to 1 P. M.

Director of the Psychological Laboratory and Clinic—LIGHTNER WITMER, PH.D.

Office, Psychological Laboratory, Basement of College Hall, Thirty-fourth Street and Woodland Avenue.

Director of the Department of Physical Education—R. TAIT MCKENZIE, M.D., C.M., M.P.E., LL.D.

Office, University Gymnasium, Thirty-third and Spruce Streets. Office hours, 2 to 6 P. M., daily, except Saturdays.

Commandant of the Reserve Officers' Training Corps—SHELDON W. ANDING, Lieut.-Colonel, U. S. A.

Office, 102-104 Fine Arts Building, Thirty-third Street above Spruce.

Director of Courses for Dental Hygienists.—WILLIAM A. JAQUETTE, D.D.S.

Office, Thomas W. Evans Dental Institute, Fortieth and Spruce Streets, Philadelphia. Office hours, Tuesdays and Fridays, 2 to 5 P. M.

III. THE AUXILIARY DIVISIONS.

Librarian of the University—ASA DON DICKINSON.

Office, University Library, Thirty-fourth Street below Walnut.

Director of the University Museum—GEORGE B. GORDON, Sc.D.

Office, University Museum, Thirty-third and Spruce Streets.

Acting Superintendent of the University Hospital—MARY V. STEPHENSON.

Office, University Hospital, Thirty-fourth and Spruce Streets.

Superintendent of the Hospitals of the Graduate School of Medicine (Medico-Chirurgical and Polyclinic)—MISS JANE M. PRITCHARD.

Office, Polyclinic Hospital, 1828 Lombard Street.

Director of the William Pepper Clinical Laboratory—HERBERT FOX, M.D.

Office, Pepper Laboratory, Thirty-sixth and Spruce Streets.

Executive Director of the Henry Phipps Institute—CHARLES J. HATFIELD, M.D.

Office, Phipps Institute, Seventh and Lombard Streets.

Director of the Wistar Institute—MILTON J. GREENMAN, M.D., Sc.D.

Office, Wistar Institure, Thirty-sixth Street and Woodland Avenue. Office hours, 3 to 5 P. M. daily, except Saturday.

Director pro tem. of the Flower Astronomical Observatory—SAMUEL G. BARTON, PH.D.

Office, Observatory, Highland Park Station.

Directory of the University Appointments, Bureau of—ARTHUR J. JONES, PH.D.

Office, 106 College Hall, Thirty-fourth Street and Woodland Avenue.

OFFICERS OF INSTRUCTION*

JOSIAH HARMAR PENNIMAN, A.M., PH.D., LL.D., Acting Provost and Professor of English Literature.

HUGH ARCHIBALD CLARKE, MUS.DOC., Professor of Science of Music.

EDWIN TYLER DARBY, M.D., D.D.S., LL.D., Emeritus Professor of Operative Dentistry.

JOHN BACH McMASTER, LITT.D., LL.D., Emeritus Professor of American History.

EDWARD T. REICHERT, M.D., Emeritus Professor of Physiology.

BARTON COOKE HIRST, A.B., M.D., LL.D., Professor of Obstetrics † ‡.

EDGAR FAHS SMITH, PH.D., CHEM.D., SC.D., LITT.D., LL.D., Emeritus Professor of Chemistry.

FELIX E. SCHELLING, PH.D., LITT.D., LL.D., John Welsh Centennial Professor of History and English Literature.

GEORGE ARTHUR PIERSOL, M.D., Sc.D., Emeritus Professor of Anatomy †.

HUGO ALBERT RENNERT, PH.D., LL.D., Professor of Romanic Languages and Literatures.

JOHN MUIRHEAD MACFARLANE, D.Sc., LL.D., Emeritus Professor of Botany.

JOHN MARSHALL, M.D., NAT.SC.D., LL.D., Professor of Chemistry and Toxicology †.

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* Officers of Instruction are arranged in the order of accession to the grade in which they are severally listed. A list of all officers of the University, arranged *alphabetically*, and containing residences and mail addresses, will be found near the end of this Catalogue.

Positions held in the School of Medicine are marked †, and positions held in the Graduate School of Medicine are marked ‡. Many officers of instruction are teaching in both schools.

WARREN POWERS LAIRD, Sc.D., Professor in Charge, Department of Architecture, and Dean of the School of Fine Arts.

BURTON ALEXANDER RANDALL, A.M., M.D., PH.D., Professor of Otology † ‡.

JOHN PRICE CROZER GRIFFITH, A.B., M.D., PH.D., Professor of Pediatrics † ‡.

EDWARD MARTIN, A.M., M.D., LL.D., Professor of Surgical Physiology †.

HENRY GIBBONS, A.M., Emeritus Professor of Latin Literature.

EDWARD POTTS CHEYNEY, A.M., LL.D., Professor of European History.

CHARLES KARSNER MILLS, M.D., PH.D., LL.D., Emeritus Professor of Neurology † ‡.

JOHN WILLIAM ADAMS, A.B., V.M.D., Professor of Veterinary Surgery and Obstetrics.

HERBERT EDWARD EVERETT, Professor of the History of Art.

EDWIN SCHOFIELD CRAWLEY, PH.D., Thomas A. Scott Professor of Mathematics.

JOHN CAREW ROLFE, PH.D., Professor of the Latin Language and Literature.

EDWARD CAMERON KIRK, D.D.S., Sc.D., LL.D., Emeritus Professor of Dental Pathology and Therapeutics.

WILLIAM ROMAINE NEWBOLD, PH.D., Adam Seybert Professor of Intellectual and Moral Philosophy.

LIGHTNER WITMER, PH.D., Professor of Psychology, and Director of Psychological Laboratory and Clinic.

JOSIAH HARMAR PENNIMAN, A.M., PH.D., LL.D., Acting Provost and Professor of English Literature.

ALEXANDER CREVER ABBOTT, M.D., DR.P.H., Sc.D., Pepper Professor of Hygiene and Bacteriology †, and Director of the School of Hygiene and Public Health.

WILLIAM DRAPER LEWIS, B.S., LL.B., PH.D., Professor of Law.

REYNOLDS DRIVER BROWN, A.B., LL.B., Professor of Law.

ALFRED STENGEL, M.D., Sc.D., Professor of Medicine † ‡.

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† Sch. of Med.; ‡ Grad. Sch. Med.

JOHN GOODRICH CLARK, M.D., William Goodell Professor of Gynecology †; Professor of Gynecology ‡.

WILLIAM EPHRIAM MIKELL, B.S., LL.M., LL.D., Professor of Law, and Dean of the Law School.

CHARLES HARRISON FRAZIER, A.B., M.D., Sc.D., Professor of Clinical Surgery †; Professor of Neuro-Surgery ‡.

ARTHUR WILLIS GOODSPEED, PH.D., Professor of Physics, and Director of the Randal Morgan Laboratory of Physics ‡.

CHARLES WALTS BURR, B.S., M.D., Professor of Mental Diseases †; Professor of Neurology ‡.

GEORGE EDMUND DE SCHWEINITZ, A.M., M.D., LL.D., Professor of Ophthalmology †.

CHARLES ROOT TURNER, A.B., D.D.S., M.D., Professor of Prosthetic Dentistry, and Dean of the School of Dentistry.

ALLEN J. SMITH, A.M., M.D., Sc.D., LL.D., Professor of Pathology and of Comparative Pathology, and Director of Courses in Tropical Medicine †.

EMORY RICHARD JOHNSON, M.L., PH.D., Sc.D., Professor of Transportation and Commerce, and Dean of the Wharton School.

CHARLES PREVOST GRAYSON, A.M., M.D., Professor of Laryngology and Rhinology †.

DANIEL J. McCARTHY, A.B., M.D., Professor of Medical Jurisprudence †.

THOMAS RUNDLE NEILSON, A.M., M.D., Professor of Genito-Urinary Surgery †.

*M. HOWARD FUSSELL, M.D., Professor of Applied Therapeutics † ‡.

FRANCIS HERMAN BOHLEN, LL.B., Algernon Sydney Biddle Professor of Law.

WILLIAM NICKERSON BATES, PH.D., Professor of Greek.

CLARENCE GRIFFIN CHILD, PH.D., L.H.D., LL.D., Professor of the English Language.

JAMES THOMAS YOUNG, PH.D., Professor of Public Administration.

DANIEL BUSSIER SHUMWAY, PH.D., Professor of German Philology.

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* Deceased.

† Sch. of Med.; ‡ Grad. Sch. Med.

WILLIAM GIBSON SPILLER, M.D., Professor of Neurology † ‡.

EDWARD SHERWOOD MEAD, PH.D., Professor of Finance.

CARL KELSEY, PH.D., Professor of Sociology.

ARTHUR HOBSON QUINN, PH.D., LITT.D., Professor of English, and Dean of the College Faculty.

R. TAIT McKENZIE, A.B., M.D., C.M., M.P.E., LL.D. Professor of Physical Education and Physiotherapy ‡, and Director of the Department of Physical Education.

HERMAN VANDENBURG AMES, PH.D., Professor of American Constitutional History, and Dean of the Graduate School.

WILLIAM EZRA LINGELBACH, PH.D., Professor of Modern European History.

PAUL PHILIPPE CRET, A.D.G.F., O.A., Sc.D., Professor of Design.

LOUIS AMOS KLEIN, V.M.D., Professor of Pharmacology and Veterinary Hygiene, and Dean of the School of Veterinary Medicine.

CORNELIUS WEYGANDT, PH.D., Professor of English Literature.

*ISAAC JOACHIM SCHWATT, PH.D., Professor of Mathematics.

HORACE CLARK RICHARDS, PH.D., Professor of Mathematical Physics.

EDGAR ARTHUR SINGER, JR., PH.D., Professor of Philosophy.

ALBERT DUNCAN YOCUM, PH.D., Professor of Educational Research and Practice.

SOLOMON S. HUEBNER, PH.D., Professor of Insurance and Commerce.

JOHN JAMES SULLIVAN, A.M., LL.B., LL.D., Professor of Corporation Law.

CLARENCE JAMES MARSHALL, V.M.D., Professor of Veterinary Medicine.

WALTON BROOKS McDANIEL, PH.D., Professor of Latin-European History.

GEORGE HERVEY HALLETT, PH.D., Professor of Mathematics.

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* Leave of absence.
† Sch. of Med.; ‡ Grad. Sch. Med.

ALFRED NEWTON RICHARDS, PH.D., Professor of Pharmacology † ‡.

GEORGE WALTER DAWSON, Professor of Drawing.

THOMAS NOLAN, PH.B., M.S., A.M., Professor of Architectural Construction.

JAMES K. YOUNG, M.D., Professor of Orthopedics ‡.

JOHN WILLIAM HARSHBERGER, PH.D., Professor of Botany.

JOHN JAY MORRIS, Professor of Mechanical Constructive Practice.

EDWARD LOVERING INGRAM, C.E., Professor of Railroad Engineering and Geodesy.

JOHN PERCY MOORE, PH.D., Professor of Zoölogy.

JOHN BLAIR DEAVER, M.D., Sc.D., LL.D., John Rhea Barton Professor of Surgery †; Professor of Surgery ‡.

HENRY KUHNRATH PANCOAST, M.D., Professor of Roentgenology † ‡.

J. VERNE STANFORD, B.S., M.E., Professor of Mechanical Engineering.

HENRY BROWN EVANS, PH.D., Professor of Mathematics.

ARTHUR CHARLES HOWLAND, PH.D., Professor of Medieval History, and Director of the College Courses for Teachers.

PHILIP POWELL CALVERT, PH.D., Professor of Zoölogy.

DAVID RIESMAN, M.D., Professor of Clinical Medicine † ‡.

JOSEPH SAILER, PH.B., M.D., Professor of Clinical Medicine † ‡.

WILLIAM JACOBY LENTZ, V.M.D., Professor of Veterinary Anatomy.

ALFRED H. GUMAER, B.S. IN ARCH., Professor of Architectural History.

ROBERT HEYWOOD FERNALD, M.E., A.M., PH.D., Whitney Professor of Dynamical Engineering.

CLARENCE ERWIN McCLUNG, PH.D., Professor of Zoölogy, and Director of the Zoölogical Laboratory.

OWEN LOUIS SHINN, B.S. IN CHEM., PH.D., Professor of Applied Chemistry.

HERMAN CLAUDE BERRY, A.B., B.S. IN C.E., Professor of Materials of Construction.

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† Sch. of Med.; ‡ Grad. Sch. Med.

WALTER THOMAS TAGGART, PH.D., Blanchard Professor of Chemistry, and Director of the John Harrison Laboratory of Chemistry.

WILLIAM PEPPER, A.B., M.D., Dean of the School of Medicine.

HENRY WOLF BIKLÉ, A.M., LL.B., Professor of Law.

HARLAN UPDEGRAFF, PH.D., Professor of Educational Administration, and Director of Bureau of Educational Measurements.

HERMANN PRINZ, A.M., D.D.S., M.D., Professor of Materia Medica and Therapeutics.

EDWIN BURKET TWITMYER, M.S., PH.D., Professor of Psychology ‡, and Assistant Director of the Psychological Laboratory.

*DAVID WERNER AMRAM, LL.B., A.M., Professor of Law.

THOMAS CONWAY, JR., PH.D., Professor of Finance.

JAMES P. LICHTENBERGER, PH.D., Professor of Sociology.

JAMES ALAN MONTGOMERY, PH.D., S.T.D., Professor of Hebrew and Aramaic.

JAMES PYLE WICKERSHAM CRAWFORD, PH.D., Professor of Romanic Languages and Literatures.

OLIVER EDMUNDS GLENN, PH.D., Professor of Mathematics.

ARTHUR HOPEWELL-SMITH, Sc.D., L.R.C.P., M.R.C.S., L.D.S., LL.D., Professor of Dental Histology, Histopathology and Comparative Odontology.

HAROLD PENDER, PH.D., Professor of Electrical Engineering.

JAMES CURTIS BALLAGH, PH.D., LL.D., Professor of Political Science.

EDWIN ROULETTE KEEDY, A.B, LL.B., Professor of Law.

ARTHUR JULIUS JONES, PH.D., Professor of Secondary Education, and Director of Appointment Bureau.

ALBERT EDWARD McKINLEY, PH.D., Professor of History.

EDWARD P. MOXEY, JR., (C.P.A.), PH.D., Professor of Accounting.

EDWARD LODHOLZ, M.D., Isaac Ott Professor of Physiology ‡, Professor of Physiology †.

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* Absent on leave, 1921–22.
† Sch. of Med.; ‡ Grad. Sch. Med.

ROLAND GRUBB KENT, PH.D., Professor of Comparative Philology.

LOUIS WILLIAM FLACCUS, PH.D., Professor of Philosophy.

WILLIAM HENRY LLOYD, A.M., LL.B., Professor of Law.

HERBERT WILLIAM HESS, PH.D., Professor of Merchandising.

ALEXANDER GLASS, A.M., D.V.S., Professor of Canine Medicine.

WILLIAM HARRISON KAVANAUGH, M.E., Professor of Experimental Engineering.

SENECA EGBERT, A.M., M.D., Professor of Hygiene, School of Hygiene and Public Health, and †.

HORATIO CHARLES WOOD, M.D., Professor of Pharmacology and Therapeutics †.

GEORGE H. MEEKER, PH.D., SC.D., LL.D., Professor of Chemistry †; Professor of Biochemistry ‡; and Dean of the Graduate School of Medicine.

JOHN CLEMENT HEISLER, M.D, Professor of Anatomy †.

JOSHUA EDWIN SWEET, A.M., M.D., Professor of Surgical Research † ‡.

JOHN A. KOLMER, M.D., DR.P.H., SC.D., Professor of Pathology and Bacteriology ‡.

JOSEPH McFARLAND, M.D., SC.D., Professor of Pathology and Bacteriology †.

WILLIAM C. ASH, B.S., A.M., Director of Vocational Teacher Training.

JAMES MESCHTER ANDERS, M.D., PH.D., LL.D., Professor of Medicine ‡.

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LOUIS C. VATTIER, M.D., Instructor in Otology ‡.

AUGUST ULMANN, JR., M.E., Instructor in Mechanical Engineering.

ROBERT J. STERRETT, A.B., LL.B., Instructor in Business Law.

MILTON H. STANSBURY, A.B., Instructor in Romanic Languages.

CALVIN M. SMYTH, M.D., Instructor in Surgery ‡.

CHARLES H. SMITH, Instructor in Geography and Industry.

JOHN FALCONER SINCLAIR, M.D., Instructor in Pediatrics ‡.

EDWARD A. SIBLEY, A.B., Instructor in English.

CARL SHRODE, A.B., Instructor in Geography and Industry

W. R. SHOWACRE, D.D.S., Instructor in Operative Dentistry.

J. T. SELLIN, Instructor in Sociology.

LEON H. SCHUCK, D.D.S., Instructor in Operative Technic.

LOUIS T. DE M. SAJOUS, B.S., M.D., Instructor in Endocrinology ‡.

JOHN T. SALTER, A.B., Instructor in Political Science.

ARTHUR H. RICHARDSON, A.B., Instructor in English.

† Sch. of Med.; ‡ Grad. Sch. Med.

GEORGE PLATT PILLING, M.D., Instructor in Genito-Urinary Surgery †.

WILLIAM J. PHILLIPS, A.B., Instructor in English.

DREW PEARSON, A.B., Instructor in Geography and Industry.

CLARENCE ANDERSON PATTEN, M.D., Instructor in Neurology ‡.

HAROLD HARSON O'NEILL, A.B., Instructor in Romanic Languages.

EDWARD CLARK LUKENS, Instructor in Business Law.

HAROLD ELLISON SCHOFIELD, Instructor in Mechanical Engineering.

STIRLING WALKER MOORHEAD, A.B., M.D., Instructor in Genito-Urinary Surgery †.

DONALD R. YOUNG, A.M., Instructor in Sociology.

EDWARD F. CORSON, M.D., Instructor in Dermatology ‡.

PAUL OLSEN, Instructor in Merchandising.

ALBERT F. MOXEY, M.D., Instructor in Orthopedic Surgery †.

JOHN H. LEEK, B.A., M.A., Instructor in Political Science.

ARTHUR DAVID LOWE, B.S., Instructor in Commerce and Transportation.

HARRIET TOWNSEND CARSWELL, A.B., M.D., Instructor in Radiology ‡.

KATHERINE B. CARTER, A.B., Instructor in Pathology ‡.

WARREN CARTWELL CAVINS, Instructor in Geography and Industry.

WILLIAM K. CLAYTON, B.S., Instructor in Chemistry.

R. MORGAN, A.B., A.M., Instructor in Physics.

SAMUEL LOOMIS MOHLER, A.B., A.M., Instructor in Latin.

ALVIN HARRY BARTH, A.B., A.M., Instructor in Political Science.

WILLIAM BATES, B.S., M.D., Instructor in Surgery ‡.

EDWARD H. BEDROSSIAN, M.D., Instructor in Dental Pathology.

SAMUEL I. BLOOMHARDT, M.D., Instructor in Orthopedics ‡.

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† Sch. of Med.; ‡ Grad. Sch. Med.

HARRY L. BOCKUS, M.D., B.S., Instructor in Gastroenterology ‡.

PAUL ALONZO BROWN, A.B., A.M., Instructor in English.

ALBERT H. MARVILL, Instructor in Finance.

MARGARET MAJER, Instructor in Physical Education.

WALLACE MORGAN McNABB, B.S., Instructor in Chemistry.

C. A. COPELAND, B.S., M.D., Instructor in Histology †.

EDGAR N. COWAN, M.D., Instructor in Biochemistry ‡.

WILLIAM J. CREIGHTON, M.D., Instructor in Ophthalmology †.

GEORGE HOWARD CROSS, M.D., Instructor in Ophthalmology ‡.

LOUIS H. DOANE, Instructor in Civil Engineering.

ALFRED M. ELWELL, M.D., Instructor in Otology.

LEROY NELSON ELWELL, B.S., Instructor in Business Law.

JOEL D. ESHLEMAN, Instructor in Mathematics.

ERWIN F. FABER, Instructor in Pathological Drawing.

EDWARD P. FENIMORE, B.S., Instructor in Chemistry.

ARTHUR BERTRAM GABEL, A.B., A.M., Instructor in Physics.

JACOB K. JAFFE, M.D., Instructor in Gynecology ‡.

WALTER G. KARR, PH.D., Instructor in Biochemistry ‡.

JAMES R. KEISER, Instructor in Accounting.

PAUL SHEARER KEISER, B.S., Instructor in Political Science.

WILLIAM C. KESSLER, PH.G., M.D., Instructor in Genito-Urinary Surgery †.

RAY KINNEY, B.B.A., Instructor in Commerce and Transportation.

EDWARD NEEDLES WRIGHT, B.S., Instructor in Accounting.

WILSON LEON GODSHALL, B.S., A.M., Instructor in Political Science.

ERNEST H. DICKENSON, A.B., Instructor in Mechanical Engineering.

JOHN FREDERICK HARBESON, B.S., M.S. IN ARCH., Instructor in Design.

AUSSANDRO G. COLAROSSI, Instructor in Freehand Drawing.

† Sch. of Med.; ‡ Grad. Sch. Med.

VICTOR STANISLAUS KARABASZ, B.S., Instructor in Geography and Industry.

FRANCIS H. ADLER, M.D., Instructor in Physiology †.

S. D. MEEDER, M.D., Instructor in Anatomy †.

AMMON G. KERSHNER, M.D., Instructor in Histology †.

ANTHONY V. PRICKARD, B.S., Instructor in Physiological Chemistry †.

WILLIAM HENSON, M.D., Instructor in Medicine †; Assistant in Cardiography ‡.

MORTON McCUTCHEON, Instructor in Pathology †.

THEODORE C. EDWARDS, A.B., Instructor in English.

HORACE WILLISTON, A.B., Instructor in English.

HERMAN YOUNG, PH.D., Instructor in Psychology.

HORACE O. WALTON, A.B., Instructor in English.

J. H. HORNADAY, B.S. IN ECON., Instructor in Accounting.

THOMAS J. MURPHY, B.S., Instructor in Accounting.

ALAN VALENTINE, B.S. IN ECON., Instructor in Industry.

C. C. BALDERSTON, B.S. IN ECON., Instructor in Industry.

HAROLD A. FELLOWS, B.S. IN M.E., Instructor in Merchandising.

L. P. EDINGER, B.S. IN ECON., Instructor in Insurance.

FRANCIS P. O'HARA, B.S. IN M.E., Instructor in Geography and Industry.

HARRY BAXTER, B.S. IN ECON., Instructor in Geography and Industry.

N. C. PLUMMER, A.B., Instructor in Economics.

JOHN L. MORRIS, A.B., Instructor in Economics.

JAMES ETESON, B.S. IN ECON., Instructor in Accounting.

EMIT D. GRIZZELL, Instructor in Education.

ASSISTANTS

HAROLD W. HOW, M.D., Assistant Instructor in Pathology †.

SIDNEY BYRON GOLDSMITH, Assistant Instructor in Anatomy †.

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WILLIAM CLEVER, Assistant in Civil Engineering.

HOWARD ROSS, B.A., Assistant Instructor in Botany.

EDMUND H. CIENKOWSKI, B.A., Assistant Instructor in Botany.

SAMUEL BOOTH STURGIS, M.D., Assistant Instructor in Surgery †.

RALPH GOLDSMITH, M.D., Assistant Instructor in Surgery †.

HAROLD FREDERICK BERNHARDT, A.B., Assistant in Botany.

CHARLES LEWIS HAWKINS, M.D., Assistant in Urology ‡.

ROBERT F. IRWIN, JR., A.B., Assistant in Business Law.

HENRY L. BERNARDY, B.S., M.D., Assistant in Proctology ‡.

JOHN M. STROUP, PH.B., Assistant in Mathematics.

MARTIN A. BRUMBAUGH, A.B., Assistant in Mathematics.

RUSSELL DAVIS STURGIS, B.S., Assistant in Chemistry.

PAUL NEFF GARBER, B.A., A.M., Assistant in History.

JACK EDWIN POMFRET, A.B., Assistant in History.

HENRY BRINTON MIKELBERG, M.D., Assistant in Gynecology ‡; Assistant Instructor in Gynecology †.

FRANK WALTON BURGE, M.D., Assistant Instructor in Medicine †.

JOSEPH C. YASKIN, A.B., M.D., Assistant in Neurology ‡.

ROBERT GOTWALS TRUCKSESS, A.B., Assistant in Psychology.

GABRIEL F. TUCKER, M.D., Assistant in Bronchoscopy and Esophagoscopy ‡.

GEORGE SMITH WOLBERT, B.S., LL.B., Assistant in Business Law.

BENJAMIN P. WEISS, M.D., Assistant in Otolaryngology ‡.

ARTURO PADILLA, M.D., Assistant in Laryngology ‡; Assistant Instructor in Otology †.

JOHN C. KIEFFER, B.S.G., Assistant Instructor in the Department of Physical Education.

P. HOWLAND SHAW, M.D., Assistant Instructor in Ophthalmology †.

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CHARLES SOLOMON SCHAFER, M.D., Assistant Instructor in Anatomy †.

MARKLEY C. ALBRIGHT, M.D., Assistant Instructor in Obstetrics †.

WILLIAM N. OTTINGER, LL.B., Assistant Instructor in Business Law.

WALTER L. CARISS, M.D., Assistant Instructor in Laryngology †.

CHARLES A. BEHNEY, M.D., Assistant Instructor in Gynecology †.

EDNA E. SWALM, M.D., Assistant in Medicine ‡.

HORACE JAMES WILLIAMS, M.D., Assistant in Otology ‡.

JOSIAH TRAVILLA BUNTING, M.D., Assistant in Otology ‡.

THOMAS WALTER PYLE, Assistant in Botany.

JULIUS ERNEST NACHOD, LL.B., Assistant Instructor. in Business Law.

GEORGE SCOTT STEWART, JR., LL.B., Assistant Instructor in Business Law.

HIRAM B. CALKINS, LL.B., Assistant Instructor in Business Law.

HOWARD BURTT, A.B., LL.B., Assistant Instructor in Business Law.

WILLIAM A. WIEDERSHEIM, 2D, Assistant Instructor in Business Law.

RUDOLF G. SCHMIEDER, A.B., Assistant in Botany.

CLARENCE ARTHUR PATTERSON, B.S., Assistant in History.

ROBERT J. T. PAUL, A.B., Assistant in Political Science.

JACK EDWARD STRINGER, Assistant in Mechanical Engineering.

G. BEDFORD RICHARDSON, Assistant in Architecture.

NATHAN GERSON GOODMAN, A.B., Assistant in History.

NORMAN W. AVERILL, Assistant in Architecture.

ALBERT FILLMORE BECK, M.D., Assistant in Ophthalmology ‡.

CHARLES KERRIGAN, Assistant in the Department of Physical Education.

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† Sch. of Med.; ‡ Grad. Sch. Med.

FRANK LEE BODINE, B.S. IN ARCH., Assistant in Design.
MARTIN JOSEPH COSTELLO, M.D., Assistant in Urology ‡.
FREDERICK JOHN GUETTER, A.B., Assistant in History.
F. HERBERT HAESSLER, A.M., M.D., Assistant in Ophthalmology ‡.
GEORGE F. J. KELLY, M.D., Assistant in Ophthalmology ‡.
WILLIAM FILLER LUTZ, A.B., Assistant in Psychology.
RUSSELL C. McCORMICK, B.S. IN E., Assistant in Merchandising.
ALLAN S. OLMSTEAD, LL.B., Assistant in Business Law.
SEYMOUR MEYER HEILBRON, A.B., Assistant in Psychology.
WALTER JORDAN SENER, M.D., Assistant in Ophthalmology ‡.
FLOYD D. DRUMHELLER, M.D., Assistant in Laryngology ‡.
BERWIND P. KAUFMAN, M.A., Assistant in Botany.
WILLIAM R. E. ANDREWS, B.S., Assistant in Botany.
FRANK THOMAS ANDERSON, Assistant in English.
CHARLES IMPEY THOMPSON, Assistant in English.
JOHN H. BROWNBACK, A.B., Assistant in Zoölogy.
L. C. DOUGLAS, A.M., Assistant in Psychology.
JOHN B. SCOTT, M.D., Assistant in Pediatrics ‡.
HENRY McKENTY ROTHERMEL, Assistant in Psychology.
HOWARD G. RHOADS, A.B., Assistant in English.
PAUL R. RENN, PH.B., LL.B., Assistant in Business Law.
LOWELL J. RAGATZ, Assistant in History.
THEODORE E. ORR, M.D., Assistant in Surgery ‡.
MERLE M. ODGERS, A.B., Assistant in English.
JOHN L. MORRIS, Assistant in Economics.
ARTHUR J. MAY, B.A., Assistant in History.
ARTHUR H. MANN, M.D., Assistant in Surgery ‡.
SETH SHEPARD McKAY, B.A., Assistant in History.
GEORGE AVERETT LYLE, B.S., Assistant in Mathematics.
EDWARD P. LOUGHRAN, LL.B., Assistant in Business Law.
JAY B. LEOPOLD, A.M., LL.B., Assistant in Business Law.
MORRIS V. LEOF, M.D., Assistant in Dermatology ‡.

‡ Grad. Sch. Med.

HAROLD H. KYNETT, B.S. IN ECON., Assistant in Merchandising.

RICHARD DALE KITZMILLER, A.B., Assistant in English.

CYRUS H. KARRAKER, B.A., Assistant in History.

JOHN H. HUNTER, Assistant in Architecture.

WILLIAM H. HUSSIE, Assistant in Business Law.

OTTO C. HIRST, M.D., Assistant in Laryngology ‡.

THOMAS E. HIBBEN, Assistant in Architectural Construction.

WILLIAM BENSON HARER, M.D., Assistant in Pharmacology ‡.

JOHN ERSKINE HAWKINS, B.S., Assistant in Chemistry.

WILLIAM H. L. HALE, Assistant in Surgery ‡.

FREDERICK L. HARTMAN, M.D., Assistant Instructor in Pathology †.

MARION HAGUE REA, A.B., M.D., Assistant Instructor in Medicine †.

FLOYD LAMBERT, Assistant in Zoölogy.

EUGENE M. LANDIS, Assistant in Zoölogy.

CARL CHAMBERS GAGE, D.D.S., Assistant in Maxillo-facial Surgery ‡.

DELORME FORDYCE, M.D., Assistant in Ophthalmology ‡.

CLYDE M. FERRELL, A.B., Assistant in History.

R. T. M. DONNELLY, M.D., Assistant in Ophthalmology ‡.

NEWELL A. CHRISTENSEN, M.D., Assistant in Pediatrics ‡.

CORA H. BUCKWALTER, M.S., Assistant in Biochemistry ‡.

A. DAVID BUBBIS, M.D., Assistant in Medicine ‡.

HYMAN I. GOLDSTEIN, M.D., Assistant in Medicine ‡.

GERALD K. GEERLINGS, B.S., Assistant in Design.

THOMAS M. McMILLAN, M.D., Assistant Instructor in Medicine †; Instructor in Cardiology ‡.

ABRAHAM ORNSTEEN, M.D., Assistant Instructor in Neurology †.

CECIL O. RICHARDSON, A.B., Assistant in English.

LOUIS D. SULMAN, M.D., Assistant in Otology ‡.

ISAAC S. TASSMAN, M.D., Assistant in Ophthalmology ‡.

O. STUART THOMSON, B.S., Assistant in Botany .

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† Sch. of Med.; ‡ Grad. Sch. Med.

HERMAN TRAGER, M.D., Assistant in Surgery ‡.

E. HUBER ULRICH, Assistant in Merchandising.

WILLIAM H. WHITAKER, LL.B., Assistant in Business Law.

JOHN A. WHITE, M.D., Assistant in Laryngology †.

W. EDGAR CHRISTIE, M.D., Assistant in Surgery ‡.

ARNOLD K. HENRY, B.S. IN ECON., Assistant in Commerce and Transportation.

JOHN A. WEIERBACH, M.D., Assistant in Otology ‡.

JAMES J. RILEY, M.D., Assistant in Pediatrics ‡.

F. T. KING, Assistant in Architectural History.

H. BERNARD SILSBEE, A.M., Assistant in Psychology.

JOHN R. SKEEN, Assistant in Botany.

SIDNEY SANDERSON, B.S., Assistant in Psychology.

I. NATHANIEL TREBLOW, B.S. IN ECON., Assistant Instructor in Business Law.

GEORGE V. STRONG, A.B., Assistant Instructor in Political Science.

SAMUEL J. BECKER, B.S. IN ECON., Assistant Instructor in Political Science.

SHERMAN LANDERS, B.S. IN ECON., Assistant in Merchandising.

RUPERT C. SHAEFFER, JR., LL.B., Assistant in Business Law.

W. L. FARIES, A.B., Assistant in Economics.

LECTURERS

VICTOR B. WOOLLEY, B.S., LL.D., Lecturer on Delaware Practice.

HENRY SANDWITH DRINKER, A.B., LL.B., Lecturer on the Law of Interstate Commerce and Practice.

ANDREW WRIGHT CRAWFORD, A.B., LL.B., Lecturer on Landlord and Tenant.

RUSSELL DUANE, A.B., LL.B., Lecturer on the Conduct of Jury Trials.

RUSSELL S. WOLFE, A.B., LL.B., Lecturer on Code Pleading.

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† Sch. of Med.; ‡ Grad. Sch. Med.

HAMPTON L. CARSON, A.M., LL.B., LL.D., Lecturer on the History of Legal Literature.

WILLIAM A. SCHNADER, A.B., LL.B., Lecturer on Property and Pennsylvania Law.

ROLAND SLETOR MORRIS, A.B., LL.B., Lecturer on International Law.

JOHN STOKES ADAMS, A.B., LL.B., Lecturer on the Laws of Mines and Mining.

ALEXANDER WALL, A.B., Lecturer on Finance.

ARTHUR ALBERT STEVENS, M.D., Lecturer on Medicine †.

ROLAND ROBERTS FOULKE, LL.B., Lecturer on Eminent Domain in Pennsylvania.

HON. ROBERT VON MOSCHZISKER, LL.D., Lecturer on Trial by Jury.

COL. HORACE K. HATHAWAY, Lecturer on Industry.

NATHANIEL E. GRIFFIN, PH.D., Lecturer in English.

ROYDEN K. YERKES, PH.D., Lecturer on History of Religions.

J. WARREN DAVIS, A.B., LL.B., Lecturer on New Jersey Practice.

W. FOSTER REEVE, III, LITT.B., LL.B., Lecturer on Contracts and Practice.

GEORGE PHILIP WILLIAMS, JR., A.B., LL.B., Lecturer on Veterinary Jurisprudence.

HERBERT FOX, M.D., Lecturer on Medicine †.

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† Sch. of Med.

II. Information and Regulations

DIRECTIONS FOR NEW STUDENTS

BUILDINGS

The buildings of the University of Pennsylvania are located in West Philadelphia except as follows:

The Graduate School of Medicine and the Medico-Chirurgical Hospital are at the northeast corner of Eighteenth and Cherry Streets. The Polyclinic Hospital is at 1818 Lombard Street. The Henry Phipps Institute is at the northeast corner of Seventh and Lombard Streets. The Flower Astronomical Observatory is at Highland Park Station on the West Chester Pike, about one mile west of the Sixty-ninth Street Terminal.

To FIND THE UNIVERSITY.—As indicated by instructions on the maps preceding, the institution is easily reached from any of the railroad stations of Philadelphia on foot or by various electric car lines.

ADMISSION, REGISTRATION, ETC.

ADMISSION TO UNDERGRADUATE SCHOOLS.—A student who wishes to enter one of the undergraduate schools (College, Towne Scientific School, Wharton School, School of Education, or School of Fine Arts) should file a formal application with the Director of Admissions (see below). If this application is favorably passed upon, a certificate of admission, giving his classification and the date upon which the student is to present himself at the Dean's Office for registration, is issued.

On that date he will be assigned to an adviser, who will assist him in formulating his roster, or course card. This course card is then filed with the registration clerk in the Dean's Office and the student is given a card, instructing him to present himself within twenty-four hours at the Bursar's Office, in order to pay the term fees and to receive his matriculation card. After paying his fees, the student returns to the registration office, and, upon presentation of his matriculation card, receives his class admission slips, which contain his name and the courses which he is entitled to attend. These admission slips are presented to the professors or instructors giving the several courses, and the student is thereupon enrolled for the work which he is to take during the term.

ADMISSION TO OTHER SCHOOLS.—The method of entering the Graduate School, or one of the Professional Schools—Law, Medicine, Graduate Medicine, Dentistry, Veterinary, or Hygiene—is similar, but application for admission is made to the Dean or Director of the School, and not to the Director of Admissions.

BOND TO BE FILED.—All new students entering courses in the University leading to a degree or certificate of proficiency are required to give a bond signed by a parent, guardian or other responsible surety, guaranteeing payment of fees, rents, hospital or other charges.

NOTICE OF WITHDRAWAL.—In the event of withdrawal from the University, formal notice of such withdrawal shall be given at least two weeks before the beginning of any term in order to avoid responsibility for payment of the term fees.

HEALTH OF STUDENTS

Students who are ill are requested to send notice to their Deans as soon as possible. Parents and guardians are urged to impress on students the necessity of consulting a physician in case of even slight illness. It is requested that upon entering or re-entering the University each student shall present a statement from his family physician as to his physical condition. This will be referred to the Students' Physicians.

STUDENTS' PHYSICIANS.—The University has named the following Students' Physicians as reliable advisers for students who have not already a physician in Philadelphia.

Physician-in-Charge, Dr. J. H. Musser, Jr.
Consulting Surgeon, Dr. Alexander Randall.
Physicians: Dr. A. W. Phillips, Dr. J. A. Smith, Dr. John Arnett, Dr. J. Howard Smith.

A daily Students' Dispensary is conducted at the University Hospital from 1.00 to 1.45 P. M., where the Students' Physicians may be consulted free of charge. In sudden emergencies the Students' Physicians will visit students free of charge at their rooms. Students who consult the Students' Physicians at their offices will be expected to pay a fee. House or dormitory visits to students who do not wish to enter the Students' Ward may also be charged for.

STUDENTS' WARD.—A Students' Ward in the University Hospital is maintained exclusively for students. The charge is $21.00 a

week, with extra charges if special nursing or other unusual service is necessary.

VACCINATION.—According to the Regulations of the Bureau of Health of the City of Philadelphia, the University of Pennsylvania is required to refuse admission to any person, except upon a certificate signed by a physician, stating that such person has been recently vaccinated or that he or she has previously had smallpox. All persons matriculating in the University of Pennsylvania will, therefore, have to present such a certificate at the time of matriculation, and in default of such certificate must be vaccinated. Official forms furnished by the Bureau of Health of the City of Philadelphia can be obtained by applying in person or by messenger at Room 712, City Hall, between the hours of 9 A. M. and 4 P. M., and on Saturdays from 9 A. M. to 12 M.; or at the Office of Admissions, Fine Arts Building, University.

ADMISSION

Briefly stated, the following are the minimum requirements for admission as candidates for degrees.

To the College, the Towne Scientific School, the Wharton School, the School of Education, School of Fine Arts, and the School of Veterinary Medicine a standard secondary school course is required.

To the School of Dentistry, a standard secondary school course and one year of work in an approved college of Arts and Science are required. Both the secondary school course and the year of college work must include certain specified subjects.

To the School of Medicine, a standard secondary school course and two years of work in an approved college of arts and science are required. The two years of college work must include courses of specified amount, in English, in French or German, in General Biology or Zoölogy, in Physics and in Chemistry.

To the Graduate School, a baccalaureate degree in Arts, Letters, Philosophy, or in Pure or Applied Science, from a university or college of approved standing, is required.

To the Law School, the degree of Bachelor of Arts, or an equivalent degree, from an approved university or college, is required.

Full information concerning the requirements for admission to the Graduate School, the Law School, the School of Medicine, the School of Dentistry, and the School of Veterinary Medicine may be obtained by writing to the Deans of these divisions of the University.

For full information on admission to one of the Undergraduate Schools (College, Towne, Wharton, Education, Fine Arts) see the Announcement of the Office of Admissions, to be had from the Director of that Office, who may be addressed at Fine Arts Building, Thirty-third Street above Spruce.

ENTRANCE REQUIREMENTS, UNDERGRADUATE SCHOOLS

Every candidate for admission should file an application in the Office of Admissions on a blank provided for that purpose, copies of which may be obtained from the Director of Admissions, at Fine Arts Building, University of Pennsylvania.

A fee of five dollars will be charged each applicant whose application, together with the necessary credentials, has not been filed in the Office of Admissions at least two weeks before the opening day of the term during which the applicant desires to begin work at the University.

To be admitted as a regular student, a candidate must obtain at least 15 units of credit, either by the submission of satisfactory credentials from a school or college, or by passing entrance examinations; and among the 15 units must be included the particular subjects required for admission to the respective courses. The 15 units must also include at least 11½ units in English, History, Economics, Foreign Languages, Mathematics, and the Sciences.

A candidate must meet these minimum requirements completely before he will be allowed to enter the University as a regular student.

The unit used above is the usual college entrance unit, briefly defined as a year's work in one subject.

Typewriting, stenography, military training and physical education are not credited at all, and most of the miscellaneous subjects, such as drawing and manual training, are not credited for more than one unit each.

No subject will be credited for less than one-half unit.

ENTRANCE EXAMINATIONS, UNDERGRADUATE SCHOOLS

Candidates for admission may plan to meet the entrance requirements by examination. The University gives entrance examinations in Philadelphia in January and Spetember, but in June the examinations must be taken under the College Entrance Examination Board.

This Board gives its examinations at Philadelphia and at many other points throughout the country. Those examinations will be held June 19–24, 1922. Applications for examination must be addressed to the College Entrance Examination Board, 431 West 117th Street, New York, N. Y., and must be made upon a form to be obtained from the Secretary of the Board. Applications for examination at points in the United States east of the Mississippi River, and points on the Mississippi River, must be received by the Secretary of the Board at least three weeks in advance of the examinations, that is, on or before Monday, May 29, 1922. Applications for examination elsewhere in the United States or in Canada must be received at least four weeks in advance of the examinations, that is, on or before Monday, May 22, 1922, and applications for examination outside of the United States or Canada must be received at least six weeks in advance of the examinations, that is, on or before Monday, May 8, 1922.

EXAMINATION FEES

A fee of five dollars will be charged for each series of entrance examinations given by the University and an extra fee of five dollars will be charged if the application for admission to the desired series of examinations is not filed in the Office of Admissions at least one week before the beginning of the series. Candidates who are planning to take examinations under the College Entrance Examination Board should pay their fees directly to the Board, and an extra fee will be charged by the Board, if the application is not filed with the Board in accordance with the dates given above. Information as to the amount of these fees should be obtained from the Board.

ACADEMIC COSTUME

(From the University Statutes)

SECTION I.—The following prescribed academic costume is ordered to be worn upon all appropriate occasions, *as indicating the several degrees, and the faculties to which they pertain:*

Gowns

(1) Pattern: those commonly worn, with pointed sleeves for the Bachelor's degree; with long, closed sleeves for the Master's degree; and with round, open sleeves for the *Doctor's degree. (2) Material: worsted stuff for the Bachelor's degree; silk for the Master's and Doctor's degrees. (3) Color: black. (4) Trimmings: for the Bachelor's and Master's degrees, the gowns are to be untrimmed. For the Doctor's degree, the gown is to be faced down the front with black velvet, with bars of the same across the sleeves; or the facings and crossbars may be of velvet of the same color as the binding or edging of the hood (see below), being distinctive of the faculty to which the degree pertains.

Hoods

(1) Pattern: the pattern usually followed by colleges and universities save as modified below. (2) Material: the same as that of the gown. (3) Color: black. (4) Length: the length and form of the hood will indicate the degree, as follows: for the Bachelor's degree, the length shall be three (3) feet; for the Master's degree, the length shall be four (4) feet; and for the Doctor's degree, the length shall be the same [*i. e.*, four (4) feet], but shall have panels at the sides. (5) Lining: red and blue silk, arranged in the form of a chevron. (6) Trimmings: the binding or edging to be four (4) inches in width, of silk, satin or velvet, the color to be distinctive of the faculty to

* In all cases where the *Doctor's* degree is mentioned, reference is made *only* to degrees in Philosophy, Divinity, Letters, Music, Science or Laws. Holders of the degrees *Doctor of Medicine, Doctor of Public Hygiene, Doctor of Dental Surgery* or *Doctor of Veterinary Medicine*, will wear gowns similar in all respects to those prescribed for *Bachelors*.

Holders of the degrees *Doctor of Medicine, Doctor of Public Hygiene, Doctor of Dental Surgery or Doctor of Veterinary Medicine*, will wear hoods in all respects similar to those prescribed for *Bachelors*, save in the case of the binding or edging corresponding to the appropriate faculties.

which the degree pertains, thus: *Arts and Letters*, WHITE; *Science*, GOLD YELLOW; *Fine Arts*, BROWN; *Music*, PINK; *Theology*, SCARLET; *Philosophy*, DARK BLUE; *Law*, PURPLE; *Medicine*, GREEN; *Public Hygiene*, SALMON; *Dentistry*, LILAC; and *Veterinary Medicine*, GRAY.

Caps

The caps shall be of the material and form generally used and commonly called "mortar board" caps. The color shall be black. The Doctor's cap may be of velvet. Each cap shall be ornamented with a long tassel attached to the middle point at the top. The tassel of the Doctor's cap may be, in whole or in part, of gold thread.

SECTION II.—Members of the faculties, and any persons officially connected with the University, who have been recipients of academic honors from other universities and colleges in good standing, may assume the academic costume corresponding to their degree, as described in the foregoing section; *provided that* such right shall terminate if such person shall cease to be connected with the University. The Provost, Vice-Provost and Deans of faculties may adopt distinctive badges, not inconsistent with the costume hereinbefore described.

FINANCIAL OBLIGATIONS, DORMITORIES, ROOMS AND BOARD

REGULATIONS GOVERNING PAYMENTS

The following regulations governing the payment of fees, rents, charges, and deposits have been adopted by the Trustees of the University of Pennsylvania. The Trustees of the University of Pennsylvania reserve the right at any time to amend or add to the regulations of the University, including those concerning fees and method of payment, and to make such changes applicable to students at present in the University, as well as to new students.

CHANGE IN FEE REGULATIONS IN EFFECT 1921–1922

The attention of all students is directed to the following changes in regulations affecting registration and withdrawal. The change applies to all students, whether now in attendance or hereafter admitted.

(1) LIABILITY OF MATRICULATES.—A student, to whom a certificate of admission to any school of the University is issued, and who has filed a surety bond guaranteeing the payment of all obligations incurred by him, is in effect a matriculate. Therefore, if he proposes to sever his contractual relationship and not complete registration, he must give formal notice in writing to this effect to the Director of Admissions, for the Undergraduate Schools, or to the Dean of the respective Professional School, at least two weeks prior to the formal opening date of the school for the term next succeeding. For failure to give such notice the student is liable under the terms of his bond for the payment of fees in full for said term.

(2) NOTICE OF WITHDRAWAL.—If the student registers, and subsequently desires to sever his contractual relationship at the conclusion of said term, he is required to give formal notice in writing of intended withdrawal to the Dean of the School at least two weeks prior to the formal opening date of the school for the term next succeeding. For failure to give such notice the student is liable under the terms of his bond for the payment of fees in full for said term.

(3) RETURN OF FEES ON ACCOUNT OF ILLNESS, ETC.—A student who withdraws on account of illness or other physical disability, shall be given a return of an amount which shall be such proportionate part of the term fees as the number of weeks in which he is not in attendance bears to the number of weeks in the academic session, provided such proportionate part be not more than one-half of the term's fees. Formal notice of withdrawal, together with the doctor's certificate, must be filed with the Dean.

(4) RETURN OF FEES—UNUSUAL CONDITIONS.—A student who withdraws for causes other than physical disability, shall be entitled to no allowance upon the fees of the term. In case extraordinary conditions necessitate withdrawal, the student may make a formal statement in writing of these facts to the Bursar, and due consideration will be given to the equities of the case.

FEES, CHARGES, DEPOSITS

I. ENTRANCE EXAMINATION FEES.—A fee of five dollars shall be paid for each series of entrance examinations taken at the University; and an extra fee of five dollars shall be paid, if the application for admission to the desired series of examinations is not filed in the Office of Admissions at least one week before the beginning of the series.

II. LATE APPLICATION FEE.—A fee of five dollars shall be paid by each applicant for admission to the College, Towne Scientific School, Wharton School, the School of Education, or the School of Fine Arts, if his application, together with the necessary credentials, has not been filed in the Office of Admissions at least two weeks before the opening day of the term during which the applicant desires to begin work at the University.

III. MATRICULATION FEE.—A matriculation fee of five dollars shall be paid by every new student entering the University, excepting those entering the Evening School of Accounts and Finance, the Extension Courses, and the Extramural Courses given under the College Courses for Teachers. If a student is transferred from one department to another a second matriculation fee shall not be paid.

IV. TUITION FEE.—All fees for tuition, laboratory, dissection and materials are charged for the year and payable in two equal instalments. The first payment shall be made upon date of registration, and the second payment, which becomes due February first, shall be made within one week of that date. A student entering after February first shall pay all charges upon registering.

V. General Athletics and Houston Club Fee.—This fee shall be paid by all male students, excepting those in the Graduate School, Evening School of Finance and Accounts, College Courses for Teachers, Summer School, and special students taking post-graduate work in the Schools of Medicine, Dentistry, and Veterinary Medicine. Students in these courses may, however, obtain these privileges upon payment of the fee. Instruction in gymnastics, free use of the gymnasium apparatus and pool, full membership in the Houston Club, out-door athletic facilities, and admission to games on Franklin Field, according to regulations of the Athletic Council, are covered by this fee, which is payable in two equal instalments when tuition fees are due. The annual fee is twenty dollars.

VI. Bennett Club Fee.—This fee shall be paid by all women students taking a minimum of eight hours work in the Departments of Biology of the College, in the Schools of Education, Medicine, Law, Dentistry, Hygiene and Fine Arts. This fee shall not be charged to women students registered in the Graduate School, College Courses for Teachers, Summer School, Evening and Extension Schools, but these students may, however, obtain these privileges upon payment of the fee. The annual fee is five dollars, payable in one sum at the beginning of the school year.

VII. Late Registration Fee.—Students in all departments, excepting the Graduate School, College Courses for Teachers, and the Evening School of Accounts and Finance, who fail to register, or to complete registration by the satisfaction of all term obligations at the Bursar's Office within two weeks after the opening day of either term of the University, shall be required to pay an additional fee of five dollars for late registration. In the Graduate School, College Courses for Teachers, and Evening School of Accounts and Finance, this fee shall be paid if registration is not completed within three weeks after the opening day of the term. The time limit above noted, within which registration must be completed to avoid payment of the fee for late registration, does not affect the rules of any department as to dates after which new applications will not be received, nor any academic penalty now in force for failure to register within the required time.

VIII. Graduation Fees.—Graduation and certificate fees are due May 15.

IX. Fee for Certificate in Case of Lost Diploma.—When a diploma or certificate is lost or destroyed a duplicate cannot be issued. On application to the Dean, accompanied by a sworn

statement as to the facts, a certificate will be prepared stating that the original diploma or certificate was issued. The fee for this certificate, five dollars, must also accompany the application.

X. DEPOSITS.—Every student shall, upon entering the University, make a deposit of an amount required in the course in which he registers, to cover loss, damage, or breakage of University property, library fines, or any charge not paid by the student in some other way. A student whose deposit is by charges against it reduced to one-half its original amount or less shall be required to pay a sum sufficient to restore the deposit to the original amount. No deposit or balance remaining on a deposit shall be finally repaid to a student until he shall have been graduated, or shall have formally withdrawn from the University.

XI. PAYMENT OF RENTS AND DORMITORY DEPOSITS.—Rents are payable in advance in two equal instalments, due October 1st and February 1st, respectively. If the lease is signed after October 1st, the first half is due when the lease is signed, and the second half is due February 1st. If signed after February 1st, the entire rent is due when the lease is signed. Every dormitory resident is required to make a deposit of twenty-five dollars to cover damage and other charges, any balance remaining to be returned when the room is finally given up.

FAILURE TO PAY

If a student fails to pay his fees and other charges in accordance with the above regulations, his name is dropped from the University rolls and he is excluded from lectures, recitations, practical work and examinations until payment is made. The student will be held accountable for all absences incurred through the operation of this rule. If payment in full is not made within three weeks of the date upon which charges are due, the student may be permanently dropped from his class.

WITHDRAWALS, ALLOWANCES AND SPECIAL RULES

WITHDRAWAL.—*Separate written notice must in all cases be given to the Dean and the Bursar at the time of withdrawal.*

For revised rules concerning withdrawal in the year 1921–1922 and thereafter, see the special announcement above (page 73).

Withdrawal from the University does not cancel a Dormitory lease. Whenever possible, a room given up will be re-rented, and a charge made only for that period in which the room is held in the

lessee's name. Should no subsequent tenant be found, the lessee will be held responsible for the full year's rental.

LEAVE OF ABSENCE.—The Dean of any faculty may, for good cause, grant a leave of absence to a student in good standing. No fee will be returned in such cases, but an allowance will be made upon the fees when the student re-enters the course, proportionate to the unexpired period of the session in which leave of absence was granted.

REPEATING A YEAR.—A student who does not complete the work for a degree or certificate within the time indicated for the course shall in any succeeding year or years pay tuition for all subjects then or previously repeated in class, provided that in no year shall the fee so paid exceed the regular fee of the course.

CREDIT FOR ADVANCE STANDING.—A student who enters any school or who is transferred from one school to another, with advance standing, will be given financial credit for all subjects in which advance standing is given, provided that, if the student takes more than the minimum of work required for a degree or certificate, or repeats any subjects in class, the fee for the subjects so taken in excess or repeated shall be deducted before the allowance is made.

A student pursuing work in the Summer School of the University for which advance credit toward a degree or certificate is given in any other department of the University, will be given financial credit for all subjects in which advance credit is given.

FEES FOR THREE-YEAR STUDENTS IN THE COLLEGE, WHARTON SCHOOL, AND SCHOOL OF EDUCATION.—A student in the College, Wharton School of Finance and Commerce, or School of Education who announces his intention to complete the course in three years shall, on March 15th of each year, pay for all units taken in excess of the average for the course, so that by the completion of the course in three years, he shall have paid the full $1,000 required for the course. In the event that a student does not signify until the third year his intention to complete the course in three years, he shall be required to pay the $250 additional tuition before the degree is awarded.

SPECIAL STUDENTS.—*Special students in any school shall pay the full tuition fee of regular students in that school.

CHANGING COURSES.—A student who is transferred during the year from one school to another shall pay in each department a fee proportionate to the length of attendance.

* This regulation does not apply to Partial Course students, who in some departments are designated as "Special Students."

LATE REGISTRATION AND ABSENCE.—Neither late registration nor absence during the term shall entitle the student to a reduction in fees. But a student registering in the Graduate School after November 1 shall be charged a fee proportionate to the period of attendance, unless full credit is allowed.

RIGHT TO WITHDRAW OR GRADUATE.—No one shall be granted a certificate of withdrawal or be graduated who has not paid in full all his financial obligations to the University.

TRANSCRIPTS OF RECORD.—A former student may receive one certified transcript of his scholastic record without charge. For every transcript after the first a charge of two dollars shall be made.

PAYMENTS—CASHING STUDENTS' DRAFTS

Payments due the University must be made in cash, or by cheque, bank draft, or postal money order, drawn to the order of the Trustees of the University of Pennsylvania for the exact amount due.

As an accommodation to students, the Bursar will cash at his office, 3433 Woodland Avenue, bank drafts on Philadelphia or New York, and postal money orders, for not more than $150.00.

DORMITORIES FOR MEN

The dormitory buildings are in one continuous group surrounding two open courts; the most recent buildings are on three sides of what will in time be a third enclosed court. Lists of vacant rooms, prices and other information will be furnished by the Bursar of the University, 3433 Woodland Avenue, Philadelphia, Pa.

ROOMS.—Rooms are of five classes, viz., *triple suites*, consisting of bedrooms and study for three students; *double suites*, consisting each of two bedrooms and one study, for two students; *single suites*, consisting each of one study and one bedroom for one student; *double rooms*, which are large single apartments furnished for two students; and *single rooms*, of various sizes, each furnished for one student.

All rooms and halls are heated by steam and lighted by electricity. The buildings are on the "separate staircase" system, all doors opening into the courts. On every staircase, and (in nearly all the houses) on each floor, are lavatories, with hot and cold shower-baths, etc. Each tenant is provided with a stationary washstand with hot and cold water, either in the room or lavatory. Almost all the

suites and double rooms, and many of the single rooms, have open fireplaces. The University supplies for each student the following furnishings: a single bedstead, mattress, bureau, table, bookcase, two chairs, window shades, and toilet cabinet. Telephones in all rooms connect with outside exchanges through the University branch exchange.

ENGAGING ROOMS.—Dormitory rooms may be engaged by present students in any department of the University, or by those intending to be students during the coming year, upon either of the following conditions:

(*a*) By paying in advance the full year's rental for the room desired, plus a deposit of twenty-five dollars to cover damage and other charges, any balance remaining to be returned when the room is finally given up.

(*b*) By filing with the application for a room a bond securing the full amount of the rent and charges; the printed form for the bond may be had upon application to the Bursar. When two students wish to occupy a room together, each must file a bond. The bond must be signed by two responsible property owners, of whom one must be a citizen of the United States. No student or officer of the University will be accepted as bondsman. The bond filed by new students covers the dormitory bond requirement.

ADVANCE PAYMENT.—Every student not previously a resident in the dormitories who files a bond with his application shall be required, upon the signing of his lease, to pay ten dollars. Twenty dollars shall be paid by a student who alone leases a double room or double suite. This payment shall apply as a part payment on the first term's rent. In case the lessee desires to give up his room on or before the opening day of the University, he may do so by notifying the Bursar in writing, and the bondsmen shall thereupon be released from further liability for the rental of the room, but the payment made at the signing of the lease shall be forfeited. A similar forfeit shall be deducted when a student who had engaged his room by making the full payment of rental and deposit in advance, as specified above, desires to give up his room. The balance due shall thereupon be returned to him.

FRESHMAN DORMITORIES.—*The houses enclosing the Big Quad, excepting Graduate House, have been set aside as Freshman Dormitories. All regular male matriculates in the Freshman class of the College, Towne Scientific School, the Wharton School of Finance and Commerce, the School of Education, and the School of Fine Arts are eligible to residence in the Freshman Dormitories, and assignments will*

be made upon application to the Bursar only after the certificate of admission shall have been issued by the Director of Admissions.

LEASES BY PRESENT OCCUPANTS.—Present occupants in the upper class dormitories, who intend to be matriculated as students in some department of the University during the academic year 1922–23, may engage their present rooms for that year by signing new room agreements. These must be filed with the Bursar not later than March 20, 1922. A room may not be leased in the spring by the present occupant, held until the fall, and transferred at that time to another student. If the room is to be re-assigned, it must be offered first to those on the "waiting list" for dormitory rooms at that time.

APPLICATION FOR ROOMS BY STUDENTS IN UPPER CLASSES.—Other rooms for 1922–23 will be assigned by lot. A list of the rooms to be assigned will be ready for distribution on March 27, 1922. Applications from present students of the University in any department, or from those intending to be students during the year 1922–23, will be received until noon on April 17, 1922. Assignments will be made by lot. When the name of an applicant is drawn, the *first* number on his list will, if possible, be assigned to him. But if that is already taken, the *second* number on his list will be assigned, if possible, and so on.

Assignments will be announced on April 18, 1922. Leases must be signed and the initial payment mentioned above must be made by May 1, 1922.

Any rooms remaining unassigned on April 19th will be assigned in the order in which applications are received. When all the rooms have been assigned, the Bursar will receive applications for places on the "waiting list." Rooms thrown open for re-assignment will be offered first to those on this list. All tenants must complete registration and show matriculation cards for the year 1922–23 at the dormitory office by October 2, 1922.

APPLICATION FOR ROOMS BY FRESHMEN.—A list of the rooms to be assigned will be ready for distribution on May 1, 1922. Applications will be received until noon on July 17, 1922, but no application will be considered until the prospective student shall have been admitted to the University and has filed the general admission bond. Assignments will be made by lot on July 18, 1922.

THE GRADUATE HOUSE, which has been set aside for the exclusive use of students in the Graduate School, adjoins the tower on the eastern side of the "Big Quad." In addition to the rooms and suites of tenants, there is on the first floor a large reception room for general

use. The method and terms of assignment of rooms in this house are the same as for other dormitory rooms, excepting that applications must be approved by the Dean of the Graduate School before assignments are made.

SPECIAL AND PARTIAL STUDENTS.—"Except by special permission of the Provost, no special or partial student may be assigned to a room in the dormitories unless he is taking in the University fifty per cent of the number of hours a week required of regular students in the department in which he is registered. When, however, the number of hours a week required of regular students in the department varies as between two or more classes, the hours required of a special or partial student to entitle him to be assigned to a room will be calculated upon the basis of hours required of regular students in that class in his department which is required to take the greatest number of hours a week. Regular students in the Graduate School who are not 'in residence,' in the sense of that term as defined in the rules of the department, are considered as falling within the class of 'special and partial students' as regards dormitory rooms.

LOSS OF RIGHT TO ROOM.—A student who holds a dormitory room loses his right to such room (1) when he ceases to be a student in any department of the University; (2) when he seriously infringes the rules regulating his conduct in the dormitories; (3) when, being a regular student, he becomes a special or partial student taking less than the number of hours required of such students as stated above; or when, being a special or partial student, he ceases to take the number of hours required of such students as above stated; and (4) when he or his room-mate ceases to occupy the room regularly.

DOUBLE ROOMS.—In assigning a double suite or double room, preference will be given to an application signed by two students who will use the room together. Two students wishing to apply for a room together should both sign an application for the room; such an application will be given two chances in the allotment, and any room drawn will be assigned to both the applicants. The University, however, reserves the right to cancel any assignment of a room if it is not duly claimed and occupied throughout the year by the student or students signing the application. Suspension or expulsion from the University, or serious infringement of the rules, will be considered sufficient grounds for the cancellation by the University of any lease.

CANCELING LEASES.—Sub-letting or exchange of rooms is not permitted. Voluntary withdrawal from the University does not

of itself cancel a lease. The student who wishes to withdraw after the opening day of the University should apply to the Bursar for the terms upon which his lease may be canceled. The tenant is held for the full year's rent and charges; but when the room is vacated before the end of the college year, the bondsmen are not held responsible for the rent of the room for the rest of the year if the room is rented to another tenant.

EXPULSION.—If one of two room-mates is expelled or suspended, or so infringes University rules as to make his removal from the dormitories necessary, the other room-mate may have the room assigned to him by immediately signing a new application; provided that there are not two other students applying together for the room. Or he may hold the room by taking another room-mate, who must be qualified by filing an application and bond. If he fails to hold the room in one of these two ways the University may, after giving him notice, require him to vacate the room.

OCCUPANCY—Rentals are for the full college year: that is, from the Saturday before the opening of the University to the Saturday after Commencement Day, inclusive. Occupancy of rooms during any time not included within the regular lease must be paid for as an extra charge. Rents include light, heat and all reasonable care of rooms. Additional service in the care of rooms must be paid for as extra, and must, in all cases, be performed by persons authorized by the University. Cooking of food in the rooms is strictly prohibited.

UNIVERSITY COMMITTEE ON DORMITORIES.—The University Committee on Dormitories approved by the Trustees to have charge of the discipline of dormitories for men, consists of nine faculty members. Under this Committee is organized the Parietal Committee of five resident Proctors and two non-resident faculty members. Each of the thirty houses in the dormitory system elects a representative to co-operate with the Proctors. In each of the twelve Freshmen dormitories one upper-classman resides.

DORMITORY FOR WOMEN

Sergeant Hall, the dormitory for women, is located at 120 South Thirty-fourth Street, adjoining the Law School. It is of convenient access to all University buildings. On the main floor, suitable rooms have been set aside for use as correspondence, study and music rooms. The Women's Graduate Club and the Faculty Tea Club,

the latter consisting of the wives of faculty members, also have quarters in the dormitory. On the upper floors thirty-four attractive rooms are used as sleeping apartments. Rental rates for the college year (thirty-nine weeks) vary from $85 to $145. Rooms open for assignment may be inspected at any time and reservations made at the Bursar's office, 3433 Woodland Avenue, Philadelphia, Pa. The rental includes light, heat, service and use of bath, as well as furniture. Tenants are expected to furnish their own linen and blankets.

ENGAGING ROOMS.—The conditions governing the reservation of rooms, including the dates when applications are received and acted upon, in the women's dormitory are exactly the same as those in operation in the men's dormitories. (See page 79.) The terms upon which rooms are leased may be had upon inquiry at the Bursar's office.

A woman superintendent is in charge of the dormitory. Copies of the house regulations may be had from the superintendent.

THE PARIETAL COMMITTEE, consisting of five members appointed by the Provost, has charge of the discipline of the women's dormitory. The women residents elect two graduate and one undergraduate representatives annually, to meet and act with the Parietal Committee.

DORMITORY RENTS are payable in two equal parts, due October 1st and February 1st, respectively.

For additional information concerning the women's dormitory, apply to the Bursar, 3433 Woodland Avenue.

ROOMS AND TABLE BOARD

The University reserves the right to refuse permission to students to reside in any house not approved by the University Committee on Students' Residences. The Committee has voted not to approve houses offering accommodations to both sexes.

LISTS OF ROOMS.—The Committee prepares during the spring for students in the Summer School, and during the late summer for students in the regular session of the University, lists of approved lodging and boarding houses near the University, all of which have been personally inspected. These lists may be had from the Recorder, 102 College Hall, or from the Deans, or from the Bursar.

A card catalogue list of available houses and apartments in other sections of the city (but not inspected) may be consulted at the

Recorder's Office; as also a small list of members of the Faculty and private families willing to accommodate one or more students. The University Committee on Students' Residences desires to include in this list only those houses which offer sanitary and wholesome quarters at reasonable charges.

Before engaging quarters students should have a definite contract in writing, and are advised to request receipts for all payments.

STUDENT EMPLOYMENT

MEN.—An employment bureau which undertakes to serve self-supporting students is managed by the Christian Association of the University, at its office located on the third floor of Houston Hall. Each year about two hundred men receive practical assistance in securing positions. A man's earnings, of course, largely depend upon the number of hours he can give to outside work, but the majority of applicants are able to secure at least their board and room or the equivalent.

WOMEN.—The Young Women's Christian Association, in College Hall, maintains an employment bureau for women students. Work for about fifty students is found each year by this bureau.

FEES, DEPOSITS AND EXPENSES

EXAMINATION FEES

A fee of five dollars will be charged for each series of entrance examinations given by the University and an extra fee of five dollars will be charged if the application for admission to the desired series of examinations is not filed in the Office of Admissions at least one week before the beginning of the series. Candidates who are planning to take examinations under the College Entrance Examination Board should pay their fees directly to the Board, and an extra fee will be charged by the Board, if the application is not filed with the Board in accordance with the dates given above. Information as to the amount of these fees should be obtained from the Board.

MATRICULATION FEE

(See page 74)

GENERAL ATHLETIC AND HOUSTON CLUB FEE, $20.00

(See page 75)

BENNETT CLUB FEE, $5.00

(See page 75)

LATE REGISTRATION FEE, $5.00

(See page 75)

LATE APPLICATION FEE, $5.00

(See page 74)

LATE ENROLLMENT FEE

In accordance with the regulations of the College and the Wharton School, students in residence are required to enroll in May for the first term of the following year. A student who fails to enroll during this period may enroll at a later date with the approval of the Dean and upon the payment of a fee of $5.00.

GRADUATION AND CERTIFICATE FEES

A graduation fee of twenty dollars is charged to each candidate for a baccalaureate degree. Ten dollars is charged to each candidate for the degree of Master of Science in Architecture, of Civil

Engineer, Mechanical Engineer, Chemical Engineer, or Electrical Engineer, or for Certificates of Proficiency in Special Courses. A graduation fee of twenty-five dollars is charged for a Doctor of Philosophy's or a Master's degree.

FEE IN CASE OF LOST DIPLOMA, $5.00

(See page 75)

FEE FOR TRANSCRIPT OF RECORD, $2.00

(See page 78)

DEPOSITS

Each student, with exceptions as noted below, is required to make a money deposit to cover materials used in laboratories, possible damage to University property, loss of keys or books, etc. Any balance remaining is returned upon graduation or withdrawal.

Students in the Evening School and Extension Courses are not obliged to make a deposit. Students in the Graduate School of Medicine are also exempt from deposit, except as noted. (See under Tuition, Graduate School of Medicine below.)

The deposits required for other courses are as follows:

Biology, Chemistry, Engineering (all courses)	$25.00
Arts and Science, Finance and Commerce, Fine Arts, Architecture, Education, Medicine, Tropical or Research Medicine, Hygiene, Dentistry, Veterinary	15.00
College Courses for Teachers (minimum), Music, Law.	5.00
Graduate School	$5.00 to 20.00
Deposit for Dormitory tenants	25.00

TUITION FEES (*per annum*)

College:

Arts and Science	$250.00
Biology	250.00

Towne Scientific School:

Chemistry	300.00
Chemical Engineering	300.00
Civil Engineering	300.00
Electrical Engineering	300.00
Mechanical Engineering	300.00

Wharton School	$250.00
School of Education	250.00
School of Fine Arts:	
Architecture (4-year or 2-year course)	300.00
Fine Arts	250.00
Music	30.00
School of Medicine:	
Four-Year Course in Medicine	300.00
Tropical Medicine (full course)	150.00
Tropical Medicine (single branch) $15.00 and upward	
Law School	250.00
Thomas W. Evans Institute and School of Dentistry	250.00
Courses for Dental Hygienists (for special charges see below)	200.00
School of Veterinary Medicine	150.00
School of Hygiene and Public Health	250.00
School of Hygiene and Public Health (single subject)	35.00
Graduate School per unit	12.50
Graduate Course in Business Administration	250.00
Partial Courses, Extension Courses, etc.:	
Partial Students, all undergraduate schools per unit	16.00
College Courses for Teachers per unit	16.00
Summer School per unit	16.00
Evening School per unit	16.00
Extension Courses other than Accounts and Finance, given outside of Philadelphia:	
For each one-term course	12.50
For each two-term course	25.00
Extension courses in Finance and Accounts, given outside of Philadelphia:	
Tuition for each year	60.00
Fee for special course (minimum) two subjects	32.00

TUITION FEES, ETC., IN THE GRADUATE SCHOOL OF MEDICINE

Regular first year courses in each of the eleven clinical departments involve the uniform tuition fee of $600.

These departments are:

Internal Medicine; Pediatrics; Neuropsychiatry; Dermatology-Syphilology; Radiology; Surgery; Gynecology-Obstetrics; Orthopedics; Urology; Ophthalmology; Otolaryngology.

Regular second year courses in clinical departments are upon the basis of full scholarships or of limited fees, as fixed by the dean in each instance. In those cases where fees are necessary, the limits are from $50 to $500.

Third year courses in clinical departments are upon the scholarship or fellowship basis, according to the nature of the work and the limitations as to the number of fellowships available.

All years of courses in the six major medical science departments are upon the scholarship or fellowship basis according to the nature of the work and the limitations as to the number of fellowships available; but registrations must be upon the three years' basis.

These departments are:

Biochemistry; Anatomy; Physiology; Pathology; Bacteriology-Immunology; Pharmacology.

Personal courses, and special clinical or other schedules, when such are accepted, are upon an arbitrary fee basis. Such fees are fixed usually by the dean in each case, as a part of the negotiations with prospective special registrants.

Excepting personal courses, which are arbitrary, the main fee system approximates a basis of $75 per month, the month being four weeks. Broadly speaking, there are no additional fees, charges, laboratory deposits, etc., save those listed above; but in certain special courses it may be necessary to charge for anatomical and other laboratory material; and students in all courses are liable to charges for extraordinary breakages or damages for which they may be responsible. The minimum tuition fee for any student is $25. Checks are to be drawn to the order of "The University of Pennsylvania," and sent to the Bursar, 3433 Woodland Avenue, Philadelphia. However, checks sent to the Dean will be forwarded to the Bursar.

All fees are payable in advance. Refunds are possible only through physical disability on the part of the student; but refunds in no case exceed one half of the total fee paid.

Owing to the small sizes of the classes, it is essential that registrants shall be *bona fide*. To insure this result, the registrant is required to make a *forfeit deposit* on account of his fees at the time of registration. This insures for him a place in the limited class, provided he pays the full balance of the total fee on or before the date when the course begins. Otherwise the reserved place in the class is declared vacant and filled by the next qualified applicant. The forfeit deposit is not returnable under any circumstances. This deposit is $100 for

the regular first year registrations in clinical departments. In other cases it is fixed by the dean.

SPECIAL CHARGES, SCHOOL OF DENTISTRY

Students are charged a fee of $5.00 per annum for dissection privileges and of $2.00 per annum for dissection material. Technic fee $10.00.

Instruments for the first year may be procured at from $140.00 to $145.00. A dental engine will be needed for the second year, costing from $60.00 to $75.00. Additional instruments will be required for the second-year and third-year work.

SPECIAL CHARGES, SCHOOL OF MEDICINE

First year.—Use of dissecting material..... $8.00
Fourth year.—Operative Surgery. Use of material for operations in surgery..... $4.00 to 6.00

LABORATORY FEES, GRADUATE SCHOOL

A laboratory fee of $2.50 an hour a week per annum is charged in courses in Physics, Geology and Mineralogy, Botany, Zoölogy, Psychology and Medical Sciences. The fee in the Chemical Laboratory is $5.00 an hour. But the laboratory fee for work taken in any one of the seven laboratories in any one year may not exceed the maximum charge of $20.00.

BOARD AND LODGING—MINIMUM EXPENSE

For information concerning the University Dormitories, see pages 78 to 83.

Table board may be had in the immediate vicinity of the University at prices ranging from $6.00 per week upwards. A printed list of approved boarding places, with or without lodging, may be obtained at all University offices.

The figures given herewith are based upon the cost of living, either in the Dormitories or in a boarding house:

Board and lodging, thirty-seven weeks.....	$350.00
Tuition and other fees.....	285.00
Text-books, etc. (estimated).....	30.00
	$665.00

SCHOLARSHIPS AND FELLOWSHIPS

All candidates for scholarships (*except those awarded by the City of Philadelphia, and the Philadelphia Board of Public Education*) must transmit their applications and credentials to the Provost on or before the 15th day of May preceding the opening of the academic year in which they desire to enter. Scholarship application blanks may be procured from the chairman of the scholarship committee (the Provost).

No award of scholarships will be made until after the entrance examinations in June. Only such persons will be eligible for scholarships as have been admitted without conditions in June preceding the opening of the year for which the scholarships are sought. Holders of scholarships who incur conditions will forfeit their scholarships.

SCHOLARSHIPS OPEN TO STUDENTS OF ANY SCHOOL OR DEPARTMENT

Group I.—Open only to students from certain schools or localities

THE PENN SCHOLARSHIPS, two in number, filled by the Governor of the State, exist by virtue of a privilege confirmed to the heirs of Thomas Penn, one of the original Proprietaries of the Province of Pennsylvania.

THE CITY FREE SCHOLARSHIPS.—Under an agreement with the City of Philadelphia, fifty free scholarships exist in the University for the benefit of graduates from the public schools. Candidates are examined by the Board of Public Education, and the scholarships, according to the number becoming vacant at the end of each academic year, are awarded to those who reach the highest grade in examination. *All inquiries concerning these scholarships should be addressed to the Secretary of the Board of Public Education, Nineteenth and Ludlow Streets, Philadelphia.*

THE CITY PAY SCHOLARSHIPS.—Under a further agreement with the City of Philadelphia, a number of Pay City Scholarships, of a value of $100 each, exist for the benefit of graduates from Philadelphia schools. *Inquiries concerning these Pay Scholarships should be addressed to the Secretary of the Board of Public Education, Nineteenth and Ludlow Streets, Philadelphia.*

THE MAYOR'S FREE SCHOLARSHIPS.—Under another agreement with the City of Philadelphia, seventy-five free scholarships have been established in the University for the benefit of graduates from Philadelphia schools in general. *Inquiries concerning the latter scholarships should be addressed to the Mayor of Philadelphia, City Hall.*

THE JAMES W. BAKER SCHOLARSHIP.—Founded January 10, 1920, by a bequest under the will of James W. Baker, deceased. Provides for the support of a scholarship to be open to a resident of the School District of Media, Delaware County, Pa., who shall be best in scholarship and deportment, in the graduating class of the Media High School.

THE CAMDEN (NEW JERSEY) MANUAL TRAINING AND HIGH SCHOOL SCHOLARSHIP.—Founded January 26, 1910, by the Associate Alumni of the Camden Manual Training and High School. Provides for the free tuition of a graduate of the Camden Manual Training and High School.

THE DRIFTON SCHOLARSHIP.—Founded April 29, 1910. The gift of the late Eckley Brinton Coxe, Jr. Available only for young men from the coal regions of Pennsylvania. Provides for the free tuition of one student.

THE CHARLES E. ELLIS SCHOLARSHIPS.—Founded in 1911. A bequest under the will of Charles E. Ellis, deceased, to the Commonwealth Title Insurance and Trust Company in trust. Annually provides for scholarships for young men from the public schools of Philadelphia.

THE JOHN WHITE FIELD, AND FRANCIS PETERS SCHOLARSHIPS.—Founded January 12, 1899. A bequest under the will of Mrs. Eliza W. S. Field, deceased, provides free tuition for two students from the Central High School of Philadelphia.

MEMORIAL SCHOLARSHIP OF DEPARTMENT NO. 3, PENNSYLVANIA RAILROAD WOMEN'S DIVISION FOR WAR RELIEF.—Department No. 3, of the Pennsylvania Railroad Women's Division for War Relief, has established a Memorial Scholarship in memory of the men of the Freight Traffic Department of the Pennsylvania Railroad who gave their lives for their Country in the World War, namely: Arthur H. Dutton, Robert Howard Gamble, Ernest Eugene Stine.

This Scholarship is open to the son or daughter of present or deceased employees of the Freight Traffic Department of the Pennsylvania System, or to the son or daughter of any member of Department No. 3, Pennsylvania Railroad Women's Division for War Relief who was a member in good standing during the years 1918–

1919. To be considered a competitor the candidate must be approved by the General Traffic Manager of the Pennsylvania System, and the Scholarship will be awarded under competitive examinations.

THE ANDREW J. MORRISON SCHOLARSHIP.—Founded in June, 1921, by the gift of the Alumni Association of the Northeast High School in honor of Andrew J. Morrison, Principal of the Northeast High School from 1898 to 1920. Open to graduates of the Northeast High School.

Group II.—Open to all students, without limitation

THE CLASS OF 1886 COLLEGE MEMORIAL SCHOLARSHIP.—Founded February 3, 1912. The gift of the Class of 1886 College, through Percy McGeorge, Treasurer of the Fund. Provides for the free tuition of one student.

THE CLASS OF 1891 COLLEGE SCHOLARSHIP.—Founded May 24, 1917. The gift of the Class of 1891 College, through Edward A. Shumway, M.D., President. Provides for the free tuition of one student, preference to be given to a son or a daughter of a member of the Class.

THE ECKLEY B. COXE SCHOLARSHIP.—Founded October 28, 1904. The gift of Mrs. Eckley B. Coxe, in memory of her husband. Provides for the free tuition of one student.

THE WILLIAM ELLIOTT SCHOLARSHIPS.—Established by the Mrs. William M. Kerr Endowment Fund, in memory of Mrs. Kerr's father, and provide tuition, in any department of the University, for two students, to be nominated by the family of the donor.

THE GARRETT SCHOLARSHIPS.—Founded March 1, 1900, by William E. Garrett, Jr. Provides for the free tuition of two students.

THE WILLIAM P. HENSZEY SCHOLARSHIP.—Founded in 1906. The gift of William P. Henszey. For the free tuition of one student.

THE WALTER E. HERING SCHOLARSHIPS.—Founded February 26, 1919. The gift of Walter E. Hering. The surplus income, after making payments of stipends to certain beneficiaries, is to be applied to the establishment of scholarships in any department of the University and to aid needy students.

THE ROBERT HORNER SCHOLARSHIP.—Founded in July, 1910. The gift of Samuel Horner, Jr., in memory of his son. Provides for the free tuition of one student.

THE GEORGE W. KENDRICK, JR., SCHOLARSHIP.—Founded June 11, 1919. The gift of George W. Kendrick, 3d, in memory of his

father. Provides for a scholarship in any department, the incumbent to be a member of one of the athletic teams.

THE MINNIE MURDOCH KENDRICK AND SAMUEL K. MURDOCH SCHOLARSHIPS.—Founded May 31, 1919. The gift of Murdoch Kendrick, in memory of his mother and her father. Provides for two scholarships, either sex to be eligible.

THE HARTMAN KUHN SCHOLARSHIP.—Founded in January, 1901. The gift of C. Hartman Kuhn, in memory of his grandfather, of the Class of 1800 College. Provides for the free tuition of one student.

THE JAMES LOGAN SCHOLARSHIP.—Founded in 1900. The gift of the Misses Blanchard. Provides free tuition for one student.

THE MARTHA AUSTIN MCDOWELL SCHOLARSHIP.—Founded in January, 1905, by J. Austin McDowell, in memory of his wife. For the free tuition of one student.

THE ROBERT MORRIS SCHOLARSHIP.—Founded in 1900. The gift of the late Misses Blanchard. Provides free tuition for one student.

THE GIBSON PEACOCK MEMORIAL SCHOLARSHIP FUND.—Founded in 1900. The gift of Mr. John S. Durham as a memorial of Mr. Gibson Peacock, deceased, late editor of the "Evening Bulletin." For the assistance of deserving students, preferably those who intend to enter upon newspaper work as a profession.

THE S. W. ROBERTS SCHOLARSHIP.—Founded in 1882 by A. R. Roberts, in memory of S. W. Roberts, deceased. For the assistance of a deserving student.

THE EDMUND ROWLAND SCHOLARSHIP.—Founded December 4, 1918. The gift of William L. Rowland. Provides for a scholarship to be open to any male applicant in any department.

THE SAMUEL R. SHIPLEY SCHOLARSHIP.—Founded in 1907 by Samuel R. Shipley. Provides for the free tuition of one student.

THE JOHN CLARK SIMS MEMORIAL SCHOLARSHIPS.—Founded September 24, 1909, by the John Clark Sims Memorial Committee. For the free tuition of two students, one of whom shall be an employee, or the son of a living or deceased employee of the Pennsylvania Railroad Lines East and West of Pittsburgh.

THE JOHN B. THAYER MEMORIAL.—Founded November 7, 1916. A gift received through Lewis Neilson, Esq., Treasurer of the Memorial Committee. The income is to be used, first: for the support of a scholarship to be known as the "John B. Thayer Scholarship," and, second, for the relief of needy students, consideration to be given to such students as exhibit attention to athletics as well as scholarship.

THE ALBERT MONROE WILSON MEMORIAL SCHOLARSHIP.—Founded in 1904 as a memorial to the late Albert Monroe Wilson, some time Janitor of the College. Provides biennially for the free tuition of one student.

SCHOLARSHIPS OPEN TO STUDENTS IN THE UNDERGRADUATE SCHOOLS

(College, Towne Scientific School, Wharton School, School of Education, School of Fine Arts)

THE MATTHEW BAIRD SCHOLARSHIP.—Founded in 1889. The gift of Miss Anna W. Baird. Provides free tuition for one student in the College.

THE GEORGE BARNETT SCHOLARSHIP IN MECHANICAL ENGINEERING.—Founded in 1904 by Mrs. Irene Barnett Halstead. Provides for the free tuition of one student.

THE CADWALADER SCHOLARSHIP.—Founded in 1901. The gift of John Cadwalader. Provides for the free tuition of one student in the College.

THE CLASS OF 1872 COLLEGE.—Founded May 14, 1912. The gift of the Class of 1872 College, through Louis C. Madeira and J. Rodman Paul, Trustees. For the assistance of deserving students in the College.

THE CLASS OF 1878 SCHOLARSHIP IN THE COLLEGE.—Founded in June, 1903, by the Class of 1878. For the free tuition of a student in the College.

THE HUGH A. CLARKE SCHOLARSHIP.—Founded in May, 1921. The gift of the Philadelphia Music Teachers' Association, in honor of Dr. Hugh Archibald Clarke, Professor of Music at the University of Pennsylvania. The income is to be used for the tuition or toward the tuition of a student in the Department of Music.

THE JOHN H. CONVERSE SCHOLARSHIP.—Founded in 1904. The gift of John H. Converse. The income is to be used for the benefit of College students, preferably those who intend to enter the Sacred Ministry.

THE CHARLES BRINTON COXE SCHOLARSHIP.—Founded in February, 1901, by Eckley B. Coxe, Jr., in memory of his father. Provides for the free tuition of one student in the College.

THE MICHAEL HURLEY CROSS SCHOLARSHIP.—Founded June 10, 1912. The gift of the Michael Hurley Cross Memorial Committee, through Arthur L. Church, chairman. For the free tuition of a student in Music.

THE LAVINIA BARNETT FAIRCHILD SCHOLARSHIP.—Founded July, 1906. The gift of Mrs. Fairchild. Provides free tuition for a student in the Civil Engineering Department.

THE GEORGE W. FETTER SCHOLARSHIP.—Founded in May, 1910, by Mrs. George W. Fetter. For the free tuition of a woman student to be nominated by the donor. This is supported at present by annual contributions.

THE STEPHEN GREENE SCHOLARSHIP.—Founded in April, 1901. The gift of Stephen Greene. Provides free tuition for one student in the College.

THE LOUISE HARRISON SCHOLARSHIP.—Founded in March, 1900. The gift of Thomas S. Harrison. Its incumbency is to be restricted to the Chemistry group.

THE E. OTIS KENDALL SCHOLARSHIP.—Founded in January, 1899. The gift of Evans R. Dick, of '79 College, and increased by other members of that Class. In memory of the late Professor and Vice-Provost. For the free tuition of a student in the College.

THE REV. JAMES LATTA, D.D., SCHOLARSHIP.—Founded August 1, 1900. The gift of William J. Latta, in memory of his great-grandfather. For the free tuition of one student.

THE EDGAR MARBURG MEMORIAL SCHOLARSHIP.—Founded July 24, 1919, by a gift of the Amercian Society for Testing Materials. Provides for a scholarship in the Department of Civil Engineering.

THE MERVYN WINGFIELD MILLER SCHOLARSHIP.—Founded May 14, 1915. A bequest under the will of Hessy R. Miller, deceased. Provides a free scholarship in the College, preference to be shown to boys who have attended Girard College.

THE SIMON MUHR SCHOLARSHIPS.—Founded June 13, 1896. A bequest under the will of Simon Muhr, deceased. Provides free tuition for three students in the College.

THE PENNSYLVANIA INSTITUTION FOR INSTRUCTION OF THE BLIND SCHOLARSHIPS.—Founded in 1907 by the Pennsylvania Institution for the Instruction of the Blind. Provide free tuition for two students from the Institution, one in the Department of Arts and one in the Department of Music.

THE HOWARD N. POTTS SCHOLARSHIPS.—Founded in 1906. A bequest in the will of Howard N. Potts, deceased. For the free tuition of three students in the College.

THE THOMAS H. POWERS SCHOLARSHIP.—Founded in March, 1900, by Mrs. Mary Powers Harris, in memory of her father. For the free tuition of a student in the College.

THE COLEMAN SELLERS SCHOLARSHIP.—Founded December 7, 1909, by Mrs. S. W. Colton, Jr. For the free tuition of a student in the Engineering Departments.

THE ELIZABETH S. SHIPPEN SCHOLARSHIPS.—Founded May 21, 1915. A bequest under the will of Elizabeth S. Shippen, deceased. Provides for three scholarships: One in the School of Law, one in the School of Medicine, and one in the College.

THE HENRY WILSON SPANGLER MEMORIAL SCHOLARSHIP.—Founded February 17, 1914. The gift of graduates of the Towne Scientific School, in memory of Dr. Henry Wilson Spangler. For the free tuition of a student in Engineering.

THE THOMAS S. STEWART SCHOLARSHIP.—Founded January 19, 1901, by Mrs. Thomas S. Stewart and her sons, Thomas S., Jr., and Ralph C. Stewart. For the free tuition of one student, preferably in Architecture.

THE ADAM CLARKE THOMPSON SCHOLARSHIP.—Founded in 1907, by Mrs. Robert E. Cook and her brother, the Rev. William J. Thompson, in memory of their brother, of the Class of 1892 College. For the free tuition of one student in the College. This is supported at present by annual contributions.

TRAVELING FELLOWSHIPS AND SCHOLARSHIPS OPEN TO STUDENTS IN THE UNDERGRADUATE SCHOOLS

THE GEORGE H. MCFADDEN FELLOWSHIP FOR STUDY IN DENMARK.—Open to members of the Senior Class. See page 100.

THE JOHN STEWARDSON MEMORIAL SCHOLARSHIP IN ARCHITECTURE.—Founded May 10, 1897. The gift of friends of John Stewardson, "For the purpose of establishing and maintaining, as a memorial to him, a Traveling Scholarship for students of Architecture of the State of Pennsylvania."

THE HENRY GILLETTE WOODMAN SCHOLARSHIP.—Founded December 4, 1918. A bequest under the will of George B. Woodman, deceased, in memory of his son. The income of a fund of $22,032.20 is available toward the expenses of one year's travel in Europe of a student or graduate of the Architectural Department open to holders of the Master's degree in Architecture.

SCHOLARSHIPS AND FELLOWSHIPS IN THE GRADUATE SCHOOL

Three general classes of Fellowships and Scholarships are recognized in The Graduate School. 1. Fellowships for Research; 2. Fellowships; 3. Scholarships.

All fellows and scholars are exempt from the payment of tuition fees, but must pay matriculation, laboratory and graduation fees, and must make the usual deposits. Fellows for Research are exempt from the payment of tuition and laboratory fees and are not required to make the usual deposits. Information in regard to the stipends and to the conditions of tenure for fellowships and scholarships are given under the description of each Foundation.

All appointments are made annually by the Board of Trustees upon the recommendation of the Executive Committee of the Graduate School. Applications for fellowships and scholarships for a given academic year are considered on and after March 1st of the year preceding, those received after March 1st being given consideration if any vacancies still remain. Applications should be addressed to the Dean of the Graduate School. Notification of the assignment of fellowships and scholarships will be sent out about April 1st.

THE GEORGE LEIB HARRISON FOUNDATION

Through the generosity of Charles C. Harrison, LL.D., Provost of the University, 1894–1910, a permanent fund of Five Hundred Thousand Dollars was presented to the University in 1895. This fund is known as the George Leib Harrison Foundation. The income, by the terms of the Foundation, is applied to the establishment of fellowships and scholarships, to the enrichment of the Library, to the support of courses of lectures by men of scientific eminence, and to such other purposes as may promote the cause of advanced scientific study and research.

Under the provisions of this Foundation, there have been instituted in the Graduate School, for the years 1921–22 and 1922–23, six scholarships, ten fellowships and two fellowships for research.

FELLOWSHIPS—GRADUATE SCHOOL

I. *Fellowships for Research*

1. Upon the George Leib Harrison Foundation.—Two fellowships-at-large for research have been authorized. The title subjects for these fellowships are determined each year upon the recommendation of the Executive Committee. The candidate must hold a Ph.D. degree granted under conditions satisfactory to the Executive Committee of the Graduate School. A detailed statement of plans of research work should accompany the application for appointment to these fellowships. During his tenure of the

fellowship, the fellow will be required to devote his entire time to his work. He may, further, give instruction in the Graduate School or in the College of this University, provided such instruction does not exceed four hours a week during any one year. The stipend is $1,500 per annum.

No individual may hold a Harrison fellowship for research for more than three academic years. Men alone are eligible.

2. UNIVERSITY FELLOWSHIPS FOR RESEARCH are created by the Corporation from time to time, upon the recommendation of the Executive Committee. The applicant for such a fellowship will be required to submit plans for the prosecution of a definite and practicable line of research. He will be granted the unrestricted use of the facilities afforded by the Graduate School and of the Library. As a rule he will not receive a stipend. Both men and women are eligible.

3. FELLOWSHIPS FOR RESEARCH IN MEDICINE.—Two fellowships in Research Medicine are open to graduate students. The Robert Robinson Porter Fellowship was established in 1912 by Mrs. Harriet C. Prevost. The fellowship is supported by a fund of about $15,000. The Robert M. Girvin Fellowship was established in 1913 by Dr. John H. Musser, Jr. The fellowship is supported by a fund of over $16,000.

Preference in appointment will be given to persons holding the degree of Doctor of Medicine, but the fellowships are open to anyone whose training has been such as to ensure satisfactory research work in any one of the sciences allied to medicine. The fellowships, therefore, may be held by anyone eligible for the degree of Ph.D., provided the major work is done in the Department of Research Medicine. These fellowships carry no teaching duties. The appointments date from July 1st of each year. Applications for these fellowships should be addressed to the Professor of Research Medicine, University of Pennsylvania, Philadelphia. Both men and women are eligible.

II. *Fellowships for Men*

1. UPON THE GEORGE LEIB HARRISON FOUNDATION.—Ten fellowships have been provided for the years 1921–22 and 1922–23. The subjects of these fellowships are determined from year to year upon the recommendation of the Executive Committee. The candidate for such a fellowship is required to hold a baccalaureate degree, and to have had one year of graduate work, both of which must be satisfactory to the Executive Committee. *He must possess a sight reading*

knowledge of French and German, evidence of which must be submitted with his application for the fellowship.

During the tenure of his fellowship the fellow must devote his undivided time to the prosecution of his studies. No teaching or outside work is permitted. The stipend is $1,000 per annum, and in addition is attached a sum of $50 which is expended upon the equipment of the Graduate School, with primary reference to the facilitation of the work of the fellow.

No individual may hold a Harrison fellowship for more than two years.

2. UPON THE HECTOR TYNDALE FOUNDATION: IN PHYSICS.—This fellowship was endowed in 1885 by Professor John Tyndale. The candidate is required to hold a baccalaureate degree, and must intend to pursue advanced studies in Physics. The holder of the fellowship may, with the sanction of the Faculty, pursue his studies at any university here or abroad. The fellowship is supported by a fund of over $13,000.

No individual may hold this fellowship for more than three years.

3. UPON THE JOHN F. FRAZER FOUNDATION: IN PHYSICS.—This fellowship was endowed in 1887 and in 1901 in memory of John Fries Frazer, Professor of Natural Philosophy and Chemistry in this University, 1844–72, by his daughter, Mrs. Thomas K. Conrad, and others of his kinsfolk. The fellowship is supported by a fund of over $12,000. The conditions of appointment and of tenure are the same as those of the Harrison fellowships.

III. *Fellowships for Women*

1. UPON THE JOSEPH M. BENNETT FOUNDATION.—Two fellowships endowed by the late Colonel Joseph M. Bennett. They are assigned to the various subjects of instruction from year to year upon the recommendation of the Executive Committee. The holder is required to possess a satisfactory baccalaureate degree and must qualify as a candidate for the doctorate. She is required to reside, during her tenure of the Fellowship, at the University of Pennsylvania. She receives a stipend of $225 per annum.

No individual may hold one of these fellowships for more than three years.

2. UPON THE FRANCES SERGEANT PEPPER FOUNDATION.—This fellowship was endowed in 1892 by the late William Pepper, M.D., Provost of the University, 1881–94. The holder receives a stipend of $225 per annum. The conditions of appointment and of tenure are the same as those of the Bennett fellowships.

3. UPON THE MRS. BLOOMFIELD MOORE FOUNDATION.—Two fellowships for the use of women were endowed in 1878 and in 1893 by the late Mrs. Bloomfield Moore. The conditions of appointment and of tenure are identical with those of the Bennett and Pepper fellowships, except that the candidate must declare her intention to become a teacher. The stipend is $200 per annum.

IV. *University Fellowships*

The Corporation may, from time to time, upon the recommendation of the Executive Committee, create special University fellowships with or without a stipend, as the resolution creating the fellowship may direct. Such fellowships are usually created in consequence of a special endowment. These may be held by either men or women, or both, as provided in each case.

TRAVELING AND FOREIGN FELLOWSHIPS OPEN TO STUDENTS IN THE GRADUATE SCHOOL

THE JUSSERAND TRAVELING FELLOWSHIP.—Founded August 12, 1912, by the gift of Joseph G. Rosengarten, LL.D., and augmented by a further gift from the donor on August 4, 1920.

The income from the fund of $15,000 is available for the support of a traveling fellowship in the field of modern languages, to be known as the Jusserand Traveling Fellowship, so named by request of the donor in honor of the present French Ambassador to the United States. The fellowship will be awarded to the student who in the judgment of the Executive Committee is best qualified to pursue studies abroad, under such conditions as may be approved by the Committee. The appointment is for one year.

THE GEORGE H. MCFADDEN FELLOWSHIP FOR STUDY IN DENMARK.—This fellowship, bearing a stipend of $1,000, is awarded annually for a period of five years beginning with 1920 to a graduate, graduate student, or member of the senior class of the University of Pennsylvania nominated by the Provost of the University. The fellowship, established by George H. McFadden and brother, is one of a group of exchange fellowships (forty) administered by the American-Scandinavian Foundation.

FELLOWSHIPS IN THE AMERICAN SCHOOLS OF CLASSICAL STUDIES.—The University of Pennsylvania is a contributor to the support of the American Schools of Classical Studies at Athens and Rome. Its graduates are, therefore, entitled to free tuition in those schools, and may become candidates for the fellowships they offer each year.

THE AMERICAN FIELD SERVICE FELLOWSHIPS FOR FRENCH UNIVERSITIES.—A fund has been set aside by the Trustees toward the support of fellowships held by American scholars in French universities. Fellowships are to be awarded early in 1922 for the year 1922–23, not to exceed twenty-five in number, with a value of two hundred dollars plus ten thousand francs. These are open to competition to graduates of American colleges of recognized standing or of professional schools requiring three years of study for a degree, and offer opportunities to study in one of the universities of France in various fields. The tenure is one year, renewable for another year. Full particulars in regard to these fellowships and application forms may be obtained by addressing I. L. Kandel, Secretary, 522 Fifth Avenue, New York City, or the Dean of the Graduate School, College Hall.

SCHOLARSHIPS IN THE GRADUATE SCHOOL

A candidate for a scholarship is required to hold a satisfactory baccalaureate degree. During the tenure of the scholarship the holder is required to reside at the University of Pennsylvania and to pursue to the satisfaction of his instructors not less than eight units of work in each academic year.

1. UNIVERSITY SCHOLARSHIPS.—Thirty scholarships have been created by the Corporation. Both men and women are eligible. Holders are exempt from the payment of tuition fees, but receive no stipend.

2. UPON THE GEORGE LEIB HARRISON FOUNDATION.—Six scholarships for men are offered for the years 1921–22 and 1922–23. The holder receives a stipend of $200 per annum; he is allowed to engage in outside work only upon receiving the written consent of the Dean. No individual is permitted to hold a Harrison Scholarship for more than one year.

3. THE FRANCES E. BENNETT SCHOLARSHIP.—A scholarship in English Literature open to women was endowed in 1909 in memory of the late Miss Frances E. Bennett by a number of her pupils and friends. This scholarship is open to candidates who present evidence of a suitable preparation for pursuing graduate work. The possession of a degree or candidacy for a degree is not required, but the candidate must intend to become a teacher. The income from a fund of over five thousand dollars is used for the support of this scholarship.

No individual may hold the Bennett Scholarship for more than three years.

4. THE DAVIDSON SCHOLARSHIP.—A Special Scholarship for the year 1921–22 open to women has been provided by Mr. William G. Davidson.

General Information

For blank forms for fellowships and scholarships in the Graduate School and for all further information concerning them, apply to the Dean, College Hall, University of Pennsylvania.

SCHOLARSHIPS AND FELLOWSHIPS IN THE SCHOOL OF MEDICINE

I. *Scholarships*

1. UNIVERSITY SCHOLARSHIPS, three in number, are awarded annually by competitive examination. The examination is on the subjects below.

A. Any two of the following: (*a*) Latin (Horace's Odes, Books II and IV): (*b*) Greek (Homer's Iliad, Books I–IV); (*c*) Elementary French; (*d*) Elementary German.

B. Any two of the following: (*a*) Physics; (*b*) Chemistry; (*c*) Zoölogy or Biology.

THE JAMES CUSHING MERRILL SCHOLARSHIP.—Founded June 18, 1920, by a bequest under the will of Jane H. Merrill, deceased. Provides free tuition for one student in the School of Medicine, in memory of her son.

THE ELIZABETH S. SHIPPEN SCHOLARSHIPS.—Founded 1915. A bequest under the will of Elizabeth S. Shippen, deceased, provides free tuition for one student in the School of Medicine. (See page 96.) See also scholarships open to students of any school (page 92).

II. *Fellowships*

Fellowships in Medicine

THE ROBERT M. GIRVIN FELLOWSHIP.—Founded 1913. The gift of Dr. John H. Musser, Jr., in memory of his father, Dr. John Herr Musser. For the support of a fellowship in the John Herr Musser Department of Research Medicine.

THE ROBERT ROBINSON PORTER FELLOWSHIP.—Founded 1912. The gift of Mrs. Harriet C. Prevost. For the support of a fellowship in the John Herr Musser Department of Research Medicine.

THE HENRIETTA HECKSCHER MEMORIAL FELLOWSHIP IN MEDICAL RESEARCH.—Founded 1913. The gift of Stevens Heckscher, in memory of his wife. For the support of a fellowship in medical research.

FELLOWSHIPS AND SCHOLARSHIPS IN THE LAW SCHOOL

I. *Scholarships*

THE DAVID REEVES HENRY MEMORIAL SCHOLARSHIP.—Founded 1916, by Mr. and Mrs. John Jackson Henry, as a memorial to their son, David Reeves Henry. Provides for the free tuition of one student in the Law School, preference to be given to graduates of Princeton University.

THE JAMES L. MILES SCHOLARSHIP.—Founded 1920, by a bequest under the will of Carra P. Miles, deceased. Provides free tuition for one student in the Law School.

THE ELIZABETH S. SHIPPEN SCHOLARSHIPS.—Founded 1915. A bequest under the will of Elizabeth S. Shippen, deceased. Provide free tuition for one student in the Law School. (See page 96.)

THE WILLIAM JAMES SUDDARDS SCHOLARSHIP.—Founded 1904, by Mrs. G. Cookman Suddards, as a memorial to her son. For the assistance of students in the Law School. See also Scholarships open to Students of any School (page 92.)

II. *Fellowships*

THE FRANKLIN B. GOWEN MEMORIAL FELLOWSHIP.—Founded 1909. The gift of Mrs. Esther Gowen Hood, in memory of her father. These fellowships, three in number, are granted to graduates of the Law School. The appointees must devote their time to such a course of legal research as shall be prescribed or approved by the Faculty of Law. Portion of the income may, whenever it shall seem judicious to the Trustees, be used for the purpose of defraying the expenses incident to the publication of any legal treatise or other work written or compiled by a holder of one of these fellowships.

SCHOLARSHIPS AND FELLOWSHIPS IN THE SCHOOL OF DENTISTRY

I. *Scholarships*

1. UNIVERSITY SCHOLARSHIPS IN DENTISTRY, two in number, awarded upon competitive examination.

2. See also Scholarships open to Students in any School (page 92).

II. *Fellowship*

THE PENNSYLVANIA COLLEGE OF DENTAL SURGERY FELLOWSHIP is offered annually and carries a stipend of $600 per annum. The holder must possess a college degree, but this need not necessarily be the degree in dentistry. The research undertaken must be upon a subject bearing upon the scientific or clinical problems of dentistry or the allied sciences.

SCHOLARSHIPS IN THE SCHOOL OF VETERINARY MEDICINE

1. STATE SCHOLARSHIPS, ten in number, granted on nomination of the Governor of Pennsylvania.

2. PENNSYLVANIA STATE VETERINARY MEDICAL ASSOCIATION SCHOLARSHIP.—One scholarship to be granted on nomination of the Executive Committee of the Pennsylvania State Veterinary Medical Association. It entitles the holder to free tuition for the full Veterinary course of four years.

3. See also Scholarships open to Students of any School (page 92).

FELLOWSHIPS IN THE SCHOOL OF HYGIENE AND PUBLIC HEALTH

Two research fellowships—the THOMAS A. SCOTT, $1,000 per annum, and the GEORGE B. WOOD, $700 per annum—have been established in Sanitary Science and Hygiene.

SCHOLARSHIPS IN THE GRADUATE SCHOOL OF MEDICINE

THE ROBERT J. C. WALKER SCHOLARSHIPS.—Founded in 1905. The gift of Mrs. Anne W. Penfield. A limited number of research scholarships in Bacteriology, Immunology, Chemotherapy, Pathology and Biochemistry are offered in the laboratories of the Graduate School of Medicine and affiliated institutions under this endowment. Research scholars give full time to original work, selected and approved by the Dean, the Vice-Dean for Medical Sciences and the Director of the laboratory selected for the research. For further details see the Announcement of the Graduate School of Medicine.

PRIZES*

I. OPEN TO STUDENTS IN THE UNDERGRADUATE SCHOOLS

A. Freshman Entrance Prize

A prize of $50.00, endowed by The Class of 1880, for the best special examination in Mathematics by a candidate for admission to the course in Arts and Science.

B. Prizes Founded by Organizations

1. The Henry Reed Prize for the best English Essay by a member of the Senior Class, College, Wharton and Towne Scientific Schools, entitles the successful competitor to one year's interest from a fund of $1,161. Subject—"Frederick Locker Lampson and the Variety of Verse which he Wrote and Edited."

2. A prize for the best Latin Essay by a member of the Graduating Class, College, entitles the recipient to one year's interest from a fund of $1,395.

3. The Joseph Warner Yardley Prize, founded by The Class of 1877, in memory of their classmate, for the best Thesis in Political Economy by a member of the Senior Class. It entitles the successful competitor to one year's interest from a fund of $980.

4. An annual prize of $20.00 founded by the Phi Kappa Sigma Fraternity for the most meritorious work done in the course in English Composition of the second year.

5. The Priestley Club offers a prize of $20.00 each year to the member of the Graduating Class in Chemistry whose work for that year is most satisfactory.

6. The Dante Society offers annually a prize of $100.00 for the best essay on a subject drawn from the life and works of Dante. Competition is open to all students, and to graduates of not more than three years' standing, of any college or university in the United States. For further information address the Secretary of the Society, Professor F. N. Robinson, Longfellow Park, Cambridge, Mass.

* More complete information as to these Prizes may be had from the Deans of the Schools in which they are offered.

7. ORATORY PRIZE FUND furnishes a prize for the best and a prize for the second best original declamation by a member of the Junior Class.

8. THE PHILADELPHIA GROUP OF THE ALLIANCE FRANÇAISE awards annually a medal to the student of either the Junior or Senior classes who has done the most meritorious work in French.

9. FACULTY MEDAL IN ARCHITECTURE is awarded to the member of the graduating class who shall have attained the highest general standing throughout his course.

10. THE AMERICAN INSTITUTE OF ARCHITECTS awards a medal annually to that student receiving the degree of Bachelor of Architecture, who shall have had the highest record in his class throughout his course. This medal is offered in each of the schools of the Association of Collegiate Schools of Architecture.

11. "THE SOCIÉTÉ DES ARCHITECTES DIPLÔMÉS" of France offers two medals, one in silver-gilt and the other in silver, the first for distinguished excellence, and the second for superior excellence, in architectural design. The Faculty reserves the right to withhold the award if in either case no record of such merit is achieved.

12. THE PARIS PRIZE OF THE SOCIETY OF BEAUX ARTS ARCHITECTS grants to the winner two and a half years of residence in the École des Beaux Arts at Paris.

13. THE HOWARD KENNEDY HILL PRIZE of $25.00, founded by the CLASS OF 1899 in memory of their classmate, to be awarded to the member of the graduating class in the course in Arts and Science who shall have attained the highest average in scholarship during his College course.

C. PRIZES FOUNDED BY INDIVIDUALS

1. A prize founded by HENRY LABARRE JAYNE, of the Class of 1879, for the best English Composition by a member of the Freshman Class. Subject: "The Poetry of Robert W. Service." It entitles the successful competitor to one year's interest from a fund of $286.00.

2. A prize of $25.00, originally founded by the late D. VAN NOSTRAND and continued by his business successors, is awarded to the member of the Junior Class in Civil Engineering who attains the highest general average of scholarship during the Junior year.

3. THE GEORGE ALLEN MEMORIAL PRIZES, of $20.00 each, are offered to members of the Junior Class. In Greek, for the best examination on the *Oration of Demosthenes on the Crown*, and

for the best examination upon selections from Latin Literature of the Empire.

4. The George H. Frazier Prize of a standard work in literature, of the value of $100.00, is awarded to the student in the College, Towne Scientific or Wharton Schools of the University of Pennsylvania who, being a member of the football team, baseball team, track team, or of the crew, shall attain the highest standing in scholarship.

5. The Arthur Spayd Brooke Memorial Prize in the form of gold, silver and bronze medals, is awarded for meritorious work in architectural design.

6. The Philo S. Bennett Prize is awarded annually for the best essay on *The Principles of Free Government.*

7. Hugo Otto Wolf Memorial Prize is awarded to any member of the Senior Class in each of the Engineering Courses who, during the Senior year, meets with the greatest approval of the professors in charge.

8. Historic Ornament Prizes, two medals, are offered by John F. Harbeson, M.S., for the year's record of excellence in first and second grades in Historic Ornament in the Department of Architecture.

9. Greek Medal Prize.—A prize of a Greek Medal to the member of the Sophomore Class in the College who shall pass the best examination in sight-reading of Greek.

10. Greek Composition Prize.—A prize of $10.00 for the best examination by a member of the Freshman Class in the College on Greek Prose Composition, with accents.

11. The Samuel Huckel, Jr., Architectural Prize yields an income of about $100.00 per annum, to be expended under the direction of the Faculty in Architecture of the University of Pennsylvania.

12. The A. Atwater Kent Prize in Electrical Engineering. —The income from a fund of $5,000 is awarded each year, at Commencement, to that member of the Senior class in the department of Electrical Engineering who, during his Junior and Senior years, has, in the judgment of the staff of the Electrical Engineering Department, shown the greatest progress in judgment and general grasp of the broad principles of electrical engineering, and development in personality, and who shows the greatest promise of success in this field. The names of the students to whom the prize from time to time may be awarded are to be placed upon a suitable tablet.

13. The Frank Miles Day Memorial Prize.—Founded in

1920, by Mrs. Anna Blakiston Day, as a memorial to Frank Miles Day, to promote facility in writing among students of architecture in the University of Pennsylvania; the income to be awarded annually in one or more prizes which are to be expended for architectural books under the approval of the faculty of the Department of Architecture.

II. OPEN TO WOMEN STUDENTS

A prize of $25.00 is awarded by the Chi Omega Fraternity to the woman student who during the current year (1921–22) does the most meritorious work and attains the highest average in Sociology.

III. OPEN TO STUDENTS IN THE SCHOOL OF MEDICINE

1. THE ALUMNI MEDAL and a prize of $50.00 for the member of the graduating class who has attained the highest general average in examinations.

2. THE DR. SPENCER MORRIS PRIZE, supported by a fund of over $10,000, to be awarded to the member of the graduating class who shall pass the best examination for the degree of Doctor of Medicine.

3. THE FREDERICK A. PACKARD PRIZE of $100.00, for the member of the graduating class most proficient in the course in Clinical Medicine.

4. THE PRIZE OF THE PROFESSOR OF OBSTETRICS, an obstetrical forceps, for the member of the graduating class furnishing the best report of an obstetrical case occurring in the University Maternity Hospital.

5. THE PRIZE OF THE PROFESSOR OF OBSTETRICS, a completely equipped obstetrical bag, for the member of the fourth-year class presenting the best notes on the conferences and clinics of the Fourth Year in Obstetrics.

6. THE DR. A. O. J. KELLY PRIZE is awarded annually at Commencement to that member of the graduating class who shall present the best thesis upon some subject in clinical medicine or the best report of a case or series of cases observed during the fourth or final year.

7. THE CHARLES A. OLIVER MEMORIAL PRIZE, a gold medal, for "those students in the graduating class who shall annually receive the highest average and pass the best examination in ophthalmology."

IV. OPEN TO STUDENTS IN THE GRADUATE SCHOOL OF MEDICINE

THE DR. SPENCER MORRIS PRIZE, supported by a fund of over $10,000, to be awarded annually to a student in the Graduate School of Medicine.

V. OPEN TO STUDENTS IN THE LAW SCHOOL

1. Essay Prizes—THE SHARSWOOD PRIZE of $75.00 and the MEREDITH PRIZE of $50.00—are awarded annually by the Faculty for the best and second best essay written by members of the graduating class.

2. THE P. PEMBERTON MORRIS PRIZE of $40.00 is awarded annually to the member of the graduating class who obtains the highest grades in the examinations in Evidence, Pleading and Practice at Law and in Equity.

3. THE NORMAN CASSERES VENDIG PRIZE of $25.00 is awarded annually to the student of the first-year class who obtains the highest average.

4. THE PETER MCCALL PRIZE, supported by a fund of $1,000, is awarded annually to the member of the graduating class who holds the highest standing in the class.

5. THE ORDER OF THE COIF PRIZE of $25.00 is awarded annually to the member of the second-year class who receives the highest average for the year's work.

VI. OPEN TO STUDENTS IN THE SCHOOL OF VETERINARY MEDICINE

1. THE J. B. LIPPINCOTT PRIZE of $100.00, for the member of the graduating class who has attained the highest general average in examinations during the four years.

2. THE 1914 CLASS MEDAL, for the member of the first-year class who attains the highest general average.

3. The T. E. MUNCE PRIZE of $25 is to be awarded to the member of the Senior Class who during the four years attains the highest average in the course in Animal Industry.

VII. OPEN TO MEMBERS OF TRAINING SCHOOL FOR NURSES (HOSPITALS OF THE GRADUATE SCHOOL OF MEDICINE)

DAVID MILNE PRIZE.—Founded in June, 1905. The gift of David Milne. The income on a fund of approximately $1,000 is available each year for the purchase of a gold watch to be presented to a member of the graduating class of the Training School for Nurses of the Hospitals of the Graduate School of Medicine who shall have excelled in dietetics, and for the purchase of a gold watch every second year to be presented to a pupil of the Training School for Nurses who shall be deemed most worthy of the award on account of conspicuous devotion to duty.

III. The Undergraduate Schools

THE COLLEGE

OFFICERS OF INSTRUCTION

Acting Provost: JOSIAH HARMAR PENNIMAN, PH.D., LL.D.
Dean: ARTHUR HOBSON QUINN, PH.D., LITT.D.

PROFESSORS

JOHN BACH MCMASTER, A.M., Litt.D., LL.D., *Emeritus Professor of American History.*

EDGAR FAHS SMITH, Ph.D., Chem.D., Sc.D., L.H.D., Litt.D., LL.D., *Emeritus Professor of Chemistry.*

FELIX EMANUEL SCHELLING, Ph.D, Litt.D., LL.D., *John Welsh Centennial Professor of History and English Literature.*

HUGO ALBERT RENNERT, Ph.D., LL.D., *Professor of Romanic Languages and Literature.*

JOHN MUIRHEAD MACFARLANE, D.Sc., LL.D., *Emeritus Professor of Botany.*

HENRY GIBBONS, A.M., *Emeritus Professor of Latin Literature.*

EDWARD POTTS CHEYNEY, A.M., LL.D., *Professor of European History.*

EDWIN SCHOFIELD CRAWLEY, Ph.D., *Thomas A. Scott Professor of Mathematics.*

JOHN CAREW ROLFE, A.M., Ph.D., *Professor of Latin Language and Literature.*

WILLIAM ROMAINE NEWBOLD, Ph.D., *Adam Seybert Professor of Intellectual and Moral Philosophy.*

LIGHTNER WITMER, Ph.D., *Professor of Psychology and Director of the Psychological Laboratory and Clinic.*

JOSIAH HARMAR PENNIMAN, A.M., Ph.D., LL.D., *Acting Provost and Professor of English Literature.*

ARTHUR WILLIS GOODSPEED, Ph.D., *Professor of Physics, and Director of the Randal Morgan Laboratory of Physics.*

WILLIAM NICKERSON BATES, A.M., Ph.D., *Professor of Greek.*

CLARENCE GRIFFIN CHILD, A.M., Ph.D., L.H.D., LL.D., *Professor of the English Language.*

DANIEL BUSSIER SHUMWAY, Ph.D., *Professor of German Philology.*

ARTHUR HOBSON QUINN, Ph.D., Litt.D., *Dean of the College Faculty and Professor of English.*

HERMAN VANDENBURG AMES, A.M., Ph.D., *Professor of American Constitutional History and Dean of the Graduate School.*

WILLIAM EZRA LINGELBACH, Ph.D., *Professor of Modern European History.*

CORNELIUS WEYGANDT, Ph.D., *Professor of English Literature.*

*ISAAC JOACHIM SCHWATT, Ph.D., *Professor of Mathematics.*

HORACE CLARK RICHARDS, Ph.D., *Professor of Mathematical Physics.*

EDGAR ARTHUR SINGER, JR., Ph.D., *Professor of Philosophy.*

WALTON BROOKS MCDANIEL, A.M., Ph.D., *Professor of Latin.*

GEORGE HERVEY HALLETT, A.M., Ph.D., *Professor of Mathematics.*

JOHN WILLIAM HARSHBERGER, Ph.D., *Professor of Botany.*

JOHN PERCY MOORE, Ph.D., *Professor of Zoölogy.*

HENRY BROWN EVANS, M.E., Ph.D., *Professor of Mathematics.*

ARTHUR CHARLES HOWLAND, Ph.D., *Professor of Medieval History and Director of the College Courses for Teachers.*

PHILIP POWELL CALVERT, Ph.D., *Professor of Zoölogy.*

CLARENCE ERWIN MCCLUNG, Ph.G., A.M., Ph.D., *Professor of Zoölogy and Director of the Zoölogical Laboratory.*

OWEN LOUIS SHINN, B.S. in Chem., Ph.D., *Professor of Applied Chemistry.*

WALTER THOMAS TAGGART, Ph.D., *Blanchard Professor of Chemistry and Director of the John Harrison Laboratory of Chemistry.*

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*Absent on leave, 1921-22.

EDWIN BURKET TWITMYER, M.S., Ph.D., *Professor of Psychology.*

JAMES PYLE WICKERSHAM CRAWFORD, Ph.D., *Professor of Romanic Languages and Literature.*

OLIVER EDMUNDS GLENN, A.M., Ph.D., *Professor of Mathematics.*

ALBERT EDWARD MCKINLEY, Ph.B., Ph.D., *Professor of History.*

ROLAND GRUBB KENT, A.M., Ph.D., *Professor of Comparative Philology.*

LOUIS WILLIAM FLACCUS, A.M., Ph.D., *Professor of Philosophy.*

HAROLD CHARLES BARKER, A.M., Ph.D., *Professor of Physics.*

HENRY LAMAR CROSBY, A.M., Ph.D., *Professor of Greek, and Director of the Summer School.*

FREDERICK HOLLISTER SAFFORD, A.M., Ph.D., *Professor of Mathematics.*

ST. GEORGE LEAKIN SIOUSSAT, A.B., Ph.D., *Professor of American History.*

RODNEY HOWARD TRUE, Ph.D., *Professor of Botany and Director of the Botanic Gardens.*

JOHN FRAZER, B.S., A.M., Ph.D., *Professor of Chemistry and Dean of the Towne Scientific School.*

THOMAS POTTER MCCUTCHEON, Ph.D., *Professor of Chemistry.*

HIRAM STANHOPE LUKENS, Ph.D., *Professor of Chemistry.*

GEORGE GAILEY CHAMBERS, Ph.D., *Professor of Mathematics.*

CHARLES BLIZZARD BAZZONI, A.M., Ph.D., *Professor of Physics.*

HOWARD HAWKS MITCHELL, Ph.B., Ph.D., *Professor of Mathematics.*

JEAN BAPTISTE BECK, Ph.D., *Professor of Romanic Languages.*

ASSISTANT PROFESSORS

FREDERICK EHRENFELD, Ph.D., *Assistant Professor of Geology and Mineralogy.*

MAURICE JEFFERIS BABB, Ph.D., *Assistant Professor of Mathematics.*

*THOMAS DENIS O'BOLGER, A.M., Ph.D., *Assistant Professor of English.*

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*Absent on leave, first term, 1921–22.

FRANK GOULDSMITH SPECK, A.M., Ph.D., *Assistant Professor of Anthropology.*

GEORGE DEPUE HADZITS, A.M., Ph.D., *Assistant Professor of Latin.*

THOMAS DARLINGTON COPE, Ph.D., *Assistant Professor of Physics.*

FRANKLIN EDGERTON, Ph.D., *Assistant Professor of Sanskrit.*

PERCY VAN DYKE SHELLY, M.S., Ph.D., *Assistant Professor of English.*

MELVIN REECE HARKINS, Ph.D., *Assistant Professor of Physics.*

MERKEL HENRY JACOBS, Ph.D., *Assistant Professor of Zoölogy.*

WALTER WOODBURN HYDE, A.M., Ph.D., *Assistant Professor of Greek.*

DICRAN HADJY KABAKJIAN, M.S., Ph.D., *Assistant Professor of Physics.*

SAMUEL GOODWIN BARTON, Ph.D., *Assistant Professor of Astronomy.*

*DANIEL EDWARD OWEN, Ph.D., *Assistant Professor of English.*

HARRY BROWN VAN DEVENTER Ph.D., *Assistant Professor of Latin.*

HENRY BRADFORD SMITH, Ph.D., *Assistant Professor of Philosophy.*

ISAAC HUSIK, Ph.D., *Assistant Professor of Philosophy.*

GEORGE WILLIAM MCCLELLAND, A.M., Ph.D., *Assistant Professor of English and Director of Admissions.*

DAVID WALKER STECKBECK, A.M., Ph.D., *Assistant Professor of Botany.*

ALBERT FRANCIS HURLBURT, A.M., *Assistant Professor of Romanic Languages.*

JOHN COOPER MENDENHALL, A.M., Ph.D., *Assistant Professor of English.*

STANLEY PULLIAM SHUGERT, A.M., Ph.D., *Assistant Professor of Mathematics and Assistant Director of Admissions.*

HAROLD SELLERS COLTON, A.M., Ph.D., *Assistant Professor of Zoölogy.*

JOHN HUGHES MULLER, M.S., A.M., Ph.D., *Assistant Professor of Chemistry.*

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* Absent on leave, first term, 1921–1922.

FREDERICK W. BEAL, A.M., Ph.D., *Assistant Professor of Mathematics.*

MIGUEL ROMERA-NAVARRO, L. en D., *Assistant Professor of Romanic Languages.*

EMILE DOERNENBURG, Ph.D., *Assistant Professor of German.*

DANIEL LINCOLN WALLACE, Dr. in Chem., *Assistant Professor of Chemistry.*

WILLIAM PAGE HARBESON, LL.B., Ph.D., *Assistant Professor of English.*

WILLIAM IRA BOOK, Ph.D., *Assistant Professor of Physics.*

JOHN DOLMAN, JR., A.M., *Assistant Professor of English and Public Speaking.*

FRANK ALAN LAURIE, JR., A.M., *Assistant Professor of English.*

ALBERT CROLL BAUGH, A.M., Ph.D., *Assistant Professor of English.*

RALPH WINFRED DUNCAN, Ph.D., *Assistant Professor of Physics.*

PAUL CLIFF KITCHEN, A.M, Ph.D., *Assistant Professor of English.*

DAVID HENRY WENRICH, A.M., Ph.D., *Assistant Professor of Zoölogy.*

CLEMENT VOLLMER, A.M., Ph.D., *Assistant Professor of German.*

EDWARD HOCH HEFFNER, A.M., Ph.D., *Assistant Professor of Latin.*

WITT BOWDEN, Ph.D., *Assistant Professor of History.*

ROBERT BELLE BURKE, A.M., *Assistant Professor of Latin and Assistant to the Dean of the College.*

SAMUEL W. FERNBERGER, Ph.D., *Assistant Professor of Physics.*

JOHN ROBERT KLINE, Ph.D., *Assistant Professor of Mathematics.*

KARL GREENWOOD MILLER, A.M., Ph.D., *Assistant Professor of Psychology.*

INSTRUCTORS

EDWIN MILLER FOGEL, Ph.D., *Instructor in German.*

MATTHEW WILSON BLACK, A.M., *Instructor in English.*

ARTHUR DE WITT WHEDON, A.M., M.S., Ph.D., *Instructor in Zoölogy.*

PAUL HOWARD MUSSER, A.B., *Instructor in English.*

HAROLD SAEGER STINE, A.B., *Instructor in English.*

EMILE MALAKIS, A.B., *Instructor in Romanic Languages.*

GEORGE FRANKLIN COLE, A.M., *Instructor in Romanic Languages.*
ISAAC CLYDE CORNOG, A.B., *Instructor in Physics.*
CHARLES LEROY PARMENTER, A.M., Ph.D., *Instructor in Zoölogy.*
WILLIAM RANDOLPH TAYLOR, Ph.D., *Instructor in Botany.*
JOSEPH A. MEREDITH, A.M., *Instructor in Romanic Languages.*
IRWIN BOESHORE, B.S., *Instructor in Botany.*
MORRISON COMEGYS BOYD, A.M., Mus.B., *Instructor in English.*
EDWARD SCULLY BRADLEY, A.B., *Instructor in English.*
CHARLES COLLIER BUTTERWORTH, 2D, A.B., *Instructor in English.*
JOHN L. CAMPION, A.M., Ph.D., *Instructor in German.*
WILLIAM REX CRAWFORD, A.B., *Instructor in Romanic Languages.*
CHARLES E. CUNNINGHAM, A.B., *Instructor in English.*
ROLAND HOLROYD, A.M., *Instructor in Botany.*
REESE DAVIS JAMES, A.M., *Instructor in English.*
JOSEPH WARREN MILLER, Ph.D., *Instructor in Mathematics.*
AXEL JOHAN UPPVALL, Ph.D., *Instructor in German.*
MORRIS VITELES, A.M., *Instructor in Psychology.*
DOMENICO VITTORINI, A.M., *Instructor in Romanic Languages.*
HERMAN J. WEIGAND, Ph.D., *Instructor in German.*
EDWIN B. WILLIAMS, A.M., *Instructor in Romanic Languages.*
GORDON HOSKINS, A.B., *Instructor in English.*
HENRY K. SANGREE, A.B., M.D., *Instructor in Physics.*
HARRY MERRILL GEHMAN, A.M., *Instructor in Mathematics.*
WILLIAM S. JACK, A.B., *Instructor in Romanic Languages.*
JOHN M. LONGAKER, A.B., *Instructor in English.*
JOHN CECIL RHODES, B.S., M.S., *Instructor in Chemistry.*
*ANTON DAVID UDDEN, Ph.D., *Instructor in Physics.*
CARLOS BERGUIDO, A.B., *Instructor in Romanic Languages.*
THOMAS P. HAVILAND, A.B., *Instructor in English.*
LEON E. SMITH, B.S., *Instructor in Physics.*
HORACE BURRINGTON BAKER, Ph.D., *Instructor in Zoölogy.*
HARRY A. ALSENTZER, B.S., *Instructor in Chemistry.*
HORACE RICHARD BLANK, B.S., *Instructor in Chemistry.*

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*Absent on leave, 1921–22.

JOSEPH HALL BODINE, Ph.D., *Instructor in Zoölogy.*

EDWIN CORTLANDT BOLLES, B.S., *Instructor in English.*

ROBERT ARCHIBALD BROTEMARKLE, A.M., *Instructor in Psychology.*

HAROLD J. CHRIST, A.B., *Instructor in English.*

JOHN OWEN CLARKE, A.B., *Instructor in English.*

FRANÇOIS DE LA FONTAINERIE, A.M., *Instructor in Romanic Languages.*

ROBERT WILLIAM HARTLEY, A.B., *Instructor in Mathematics.*

GEOFFREY JAMES, B.S., *Instructor in Chemistry.*

MACEDWARD LEACH, A.M., *Instructor in English.*

ARSENE N. LUCIAN, Ph.D., *Instructor in Physics.*

WALTON BROOKS MCDANIEL, 2D, A.B., *Instructor in English.*

OTTO MULLER, Ph.D., *Instructor in Romanic Languages.*

GWILYM E. OWEN, Ph.B., *Instructor in Physics.*

EDWIN FREDERIC PIKE, B.S., *Instructor in Organic Chemistry.*

PASQUALE SENECA, A.B., *Instructor in Romanic Languages.*

RUSSELL PAUL SMITH, A.B., *Instructor in Physics.*

THEODORE A. SMITS, B.S., *Instructor in Physics.*

FRANKLIN BRODHEAD WRIGHT, B.S., *Instructor in Physics.*

HERCULES Z. YERONIMAKIS, LL.D., *Instructor in Romanic Languages.*

WILLIAM J. PHILLIPS, A.B., *Instructor in English.*

PAUL ALONZO BROWN, A.M., *Instructor in English.*

S. HUDSON CHAPMAN, A.M., *Instructor in Romanic Languages.*

THEODORE C. EDWARDS, A.B., *Instructor in English.*

JOEL D. ESHLEMAN, A.B., M.S., *Instructor in Mathematics.*

GILBERT M. FESS, A.M., *Instructor in Romanic Languages.*

GEORGE SAMUEL GESSNER, Ph.D., *Instructor in Physics.*

SHERMAN OBERLY, A.B., *Instructor in Psychology.*

NATHANIEL E. GRIFFIN, Ph.D., *Instructor in English.*

ALFRED P. HAMILTON, Ph.D., *Instructor in Latin.*

ROBERT LESLIE KING, *Instructor in Zoölogy.*

SAMUEL LOOMIS MOHLER, A.M., *Instructor in Latin.*

RAYMOND MORGAN, A.M., *Instructor in Physics.*

HUGH O'NEIL, A.B., *Instructor in Romanic Languages.*

EDWARD A. SIBLEY, A.B., *Instructor in English.*

MILTON HAMMOND STANSBURY, A.B., *Instructor in Romanic Languages.*

ARTHUR H. RICHARDSON, A.B., *Instructor in English.*

HORACE WILLISTON, A.B., *Instructor in English.*

HERMAN H. YOUNG, Ph.D., *Instructor in Psychology.*

HORACE OSBORNE WALTON, A.B., *Instructor in English.*

ASSISTANTS

EDMUND CIENKOWSKI, A.B., *Assistant in Botany.*

HOWARD ROSS, *Assistant in Botany.*

HAROLD FREDERICK BERNHARDT, A.B., *Assistant in Botany.*

MARTIN A. BRUMBAUGH, A.B., *Assistant in Mathematics.*

W. LEON GODSHALL, B.S., A.M., *Assistant in Anthropology and Instructor in Political Science.*

JOHN M. STROUP, Ph.B., *Assistant in Mathematics.*

PAUL N. GARBER, A.M., *Assistant in History.*

NATHAN GERSON GOODMAN, A.B., *Assistant in History.*

FRED J. GUETTER, A.B., A.M., *Assistant in History.*

SEYMOUR MEYER HEILBRON, A.B., *Assistant in Psychology.*

BERWIND PETERSON KAUFMAN, B.S., A.M., *Assistant in Botany.*

WILLIAM PHILLER LUTZ, A.B., *Assistant in Psychology.*

CLARENCE A. PATTERSON, A.B., *Assistant in History.*

JACK EDWIN POMFRET, A.B., *Assistant in History.*

FRANK THOMAS ANDERSON, *Assistant in English.*

WILLIAM R. E. ANDREWS, B.S., *Assistant in Botany.*

J. HAROLD BROWNBACK, A.B., *Assistant in Zoölogy.*

L. C. DOUGLASS, A.M., *Assistant in Psychology.*

CLYDE M. FERRELL, A.B., *Assistant in History.*

CYRUS H. KARRAKER, A.B., *Assistant in History.*

RICHARD DALE KITZMILLER, A.B., *Assistant in English.*

FLOYD LAMBERT, *Assistant in Zoölogy.*

EUGENE M. LANDIS, *Assistant in Zoology.*

GEORGE AVERETT LYLE, B.S., *Assistant in Mathematics.*

SETH SHEPARD MCKAY, A.B., A.M., *Assistant in History.*

ARTHUR J. MAY, A.B., *Assistant in History.*
MERLE M. ODGERS, *Assistant in English.*
LOWELL J. RAGATZ, A.M., *Assistant in History.*
HOWARD G. RHOADS, A.B., *Assistant in English.*
CECIL O. RICHARDSON, A.B., *Assistant in English.*
HENRY MCKENTY ROTHERMEL, A.B., *Assistant in Psychology.*
H. BERNARD SILSBEE, A.M., *Assistant in Psychology.*
CHARLES IMPEY THOMPSON, A.B., *Assistant in English.*
O. STUART THOMPSON, *Assistant in Botany.*
JOHN R. SKEEN, *Assistant in Botany.*
SIDNEY SANDERSON, B.S., *Assistant in Psychology.*

The College Faculty conducts the following courses:

I. *The Course in Arts and Science.*
II. *The Course in Biology.**
III. *The College Courses for Teachers.**
IV. *The Summer School Courses.**

I. THE COURSE IN ARTS AND SCIENCE

AIM.—This course has for its main purpose the training of a broadly cultured man, who can think clearly and express his thoughts in a manner that will secure the sympathy and comprehension of his fellows. It aims to provide the resources which will not only make a man his own best companion, but will also enable him to meet unexpected problems and emergencies in an adequate manner.

The course extends over a period of four years, and leads to the degree of *Bachelor of Arts* (*A.B.*).

ADMISSION.—See page [191] and for full details, the Announcement of the Office of Admissions.

OUTLINE OF THE COURSE.—A student will be graduated from this course upon the completion of sixty-seven (67) units of work,

* Open to both men and women.

four of which are in Physical Education. (By a "unit" of work is meant the amount involved in attendance upon lectures or recitations two hours a week for one term, or upon laboratory work four hours a week for one term.)

The sixty-seven units are to be divided into (a) *Required Work*, (b) *Major Subject* and (c) *Free Electives*, as follows:

(a) *Required Work.*—Each student shall fulfil forty (40) units of work chosen from the following six groups in the manner prescribed in each group:

(1) ENGLISH 1, 3, 30, 40, and 42.....6 units

(2) MATHEMATICS, PHYSICS, CHEMISTRY — 6 units in any one or 3 units in each of any two subjects in certain prescribed courses.

(3) BOTANY, ZOÖLOGY, PSYCHOLOGY — 6 units in any one or 3 units in each of any two subjects in certain prescribed courses.

(4) HISTORY, PHILOSOPHY, ECONOMICS, POLITICS, SOCIOLOGY — 9 units; 3 units in each of three subjects.

(5) GREEK, LATIN, GERMAN, FRENCH, ITALIAN, SPANISH — 9 units; 3 of which must be in an ancient, and 3 in a modern language. The remaining 3 must be taken in one language, either ancient or modern.

(6) PHYSICAL EDUCATION, including lectures on Personal Hygiene.....4 units

(b) *Major Subject.*—Some time before the end of his second year the student must select as his major subject one of the subjects of instruction offered by the College Faculty and so notify the Dean. He shall then before graduation complete nine (9) units of work under the direction of the Department in which he has chosen his major subject.

(c) *Free Electives.*—The remaining eighteen (18) units of work required for graduation may be taken in any courses open to College students in Arts and Science.

SUBJECTS OF INSTRUCTION IN THE COLLEGE.—Accounting, Anthropology, Architecture, Astronomy, Bacteriology, Bible, Botany, Business Law, Chemistry, Civil Engineering, Commerce and Transportation, Economics, Education, English, Ethics, Finance, Fine Arts, French, Geography and Industry, Geology, Germanic Languages, Greek, Hebrew, History, Hygiene, Insurance, Italian, Latin, Linguistics, Logic, Mathematics, Mechanical Engineering, Metallurgy, Military Science, Mineralogy, Music, Philosophy, Physical Education, Physics, Political Science, Psychology, Russian, Sanskrit, Sociology, Spanish, Zoölogy.

ADVISERS.—Every student is assigned to an adviser, a member of the College Faculty, who assists in the arrangement of the students' courses at the beginning of both terms, and who acts as a general adviser during the year.

COMBINED COURSES.—The course in Arts and Science enters into the following combinations with the courses of other schools of the University:

(A) A COMBINED COURSE IN THE COLLEGE AND THE TOWNE SCIENTIFIC SCHOOL of six years, leading to the degree of *Bachelor of Arts* at the end of the fourth year and the degree of *Bachelor of Science* at the end of the sixth year.

(B) A COMBINED COURSE IN THE COLLEGE AND THE SCHOOL OF EDUCATION of five years, leading to the degree of *Bachelor of Arts* at the end of the fourth year and the degree of *Bachelor of Science in Education* in five years.

(C) A COMBINED COURSE IN THE COLLEGE AND SCHOOL OF MEDICINE of seven years, leading to the degree of *Bachelor of Arts* at the end of the fourth year and *Doctor of Medicine* at the end of the seventh year.

(D) A COMBINED COURSE IN THE COLLEGE AND THE SCHOOL OF DENTISTRY of seven years, leading to the degree of *Bachelor of Arts* at the end of the fourth year and the degree of *Doctor of Dental Surgery* at the end of the seventh year.

(E) A COMBINED COURSE IN THE COLLEGE AND THE SCHOOL OF VETERINARY MEDICINE leading to the degree of *Bachelor of Arts* at the end of the fourth year and the degree of *Doctor of Veterinary Medicine* in seven years.

II. THE COURSE IN BIOLOGY

This is a course of four years, planned to meet the needs of students preparing to teach the sciences of Botany and Zoölogy. Graduates receive the degree of *Bachelor of Science (B.S.) in Biology.*

A student will be graduated from this course upon the satisfactory completion of sixty-seven units of work. These units are grouped as (a) required work, and (b) free electives, as follows:

(a) *Required Work.*—All students take the following subjects: English, German or French, Mathematics, Physics, Geology, Chemistry, Botany, Zoölogy, Physical Education, Hygiene to the amount of 57 units.

(b) *Free Electives.*—The remaining ten (10) units are to be made up from the following subjects: Bacteriology, Botany, Chemistry, Education, French, German, Mathematics, Physics, Psychology,* Zoölogy.

III. THE COLLEGE COURSES FOR TEACHERS

The College Courses for Teachers are intended primarily for those now engaged in teaching and others whose regular work makes it impossible for them to pursue courses of study at the usual hours for college classes. The classes are accordingly held at the University and at certain centers outside of Philadelphia, in the afternoons and evenings and on Saturdays, but the instruction given corresponds in every respect to that in the course in Arts and Science and leads to the degree of *Bachelor of Arts (A.B.).*

See also University Extension, page 213.

A special Announcement describing the courses offered may be obtained upon application to the Director of the College Courses for Teachers.

IV. THE SUMMER SCHOOL COURSES

During the summer of 1921 courses were offered in the following subjects:

Accounting, Americanization, Architecture, Bacteriology, Botany, Business Law, Chemistry, Commerce and Transportation, Drawing, Economics, Education, English, Ethics, French, German, Greek, History, Hygiene, Italian, Journalism, Latin, Logic, Mathematics, Music, Philosophy, Physical Education, Physics, Political Science, Primary Methods, Psychology, Public School Drawing,

* See Psychological Laboratory and Clinic, page 230.

Public School Music, Public Speaking, Sociology, Spanish, and Zoölogy. Graduate courses are offered in a number of departments, and students may receive credit for them toward a higher degree.

A special Announcement describing the courses offered may be obtained upon application to the Director of the Summer School.

FEES, EXPENSES, SCHOLARSHIPS, PRIZES

For information concerning College Scholarships, see page 90. For Prizes, see page 105. For Fees, see page 85.

INFORMATION

More detailed information concerning the courses in the College is given in the special Announcement of the College, which may be had upon application to the Dean, College Hall.

THE TOWNE SCIENTIFIC SCHOOL

OFFICERS OF INSTRUCTION

Acting Provost: JOSIAH H. PENNIMAN, Ph.D., LL.D.
Dean: JOHN FRAZER, Ph.D.

PROFESSORS

EDGAR F. SMITH, Ph.D., Chem.D., Sc.D., L.H.D., Litt.D., LL.D., *Emeritus Professor of Chemistry.*

FELIX E. SCHELLING, A.M., Ph.D., Litt.D., LL.D., *John Welsh Centennial Professor of History and English Literature.*

HUGO ALBERT RENNERT, Ph.D., LL.D., *Professor of Romanic Languages and Literature.*

ARTHUR W. GOODSPEED, Ph.D., *Professor of Physics, and Director of the Randal Morgan Laboratory of Physics.*

EDWIN S. CRAWLEY, Ph.D., *Thomas A. Scott Professor of Mathematics.*

ALEXANDER C. ABBOTT, M.D., Dr.P.H., Sc.D., *Professor of Hygiene and Bacteriology.*

CLARENCE G. CHILD, A.M., Ph.D., L.H.D., LL.D., *Professor of English Literature.*

ARTHUR H. QUINN, Ph.D., *Professor of English and Dean of the College Faculty.*

CORNELIUS WEYGANDT, Ph.D., *Professor of English Literature.*

J. VERNE STANFORD, B.S., M.E., *Professor of Mechanical Engineering.*

HORACE C. RICHARDS, A.B., Ph.D., *Professor of Physics.*

EDGAR A. SINGER, JR., Ph.D., *Professor of Philosophy.*

GEORGE H. HALLETT, A.M., Ph.D., *Professor of Mathematics.*

HENRY BROWN EVANS, Ph.D., *Professor of Mathematics.*

R. TAIT MCKENZIE, A.M., M.P.E., M.D., *Professor of Physical Education, Director of the Department of Physical Education.*

OWEN L. SHINN, Ph.D., *Professor of Applied Chemistry.*

WALTER T. TAGGART, Ph.D., *Blanchard Professor of Chemistry, and Director of the Department of Chemistry.*

JOHN J. MORRIS, *Professor of Mechanical Constructive Practice.*

EDWARD L. INGRAM, C.E., *Professor of Railroad Engineering and Geodesy.*

FREDERICK H. SAFFORD, A.M., Ph.D., *Professor of Mathematics.*

HERMAN C. BERRY, A.B., B.S. in C.E., *Professor of Materials of Construction.*

WILLIAM S. PARDOE, B.A.Sc., C.E., *Professor of Hydraulic Engineering.*

J. P. WICKERSHAM CRAWFORD, Ph.D., *Professor of Romanic Languages and Literature.*

HAROLD C. BARKER, A.M., Ph.D., *Professor of Physics.*

ROBERT H. FERNALD, M.E., A.M., Ph.D., *Whitney Professor of Dynamical Engineering, and Director of the Department of Mechanical Engineering.*

HAROLD PENDER, Ph.D., *Professor of Electrical Engineering, and Director of the Department of Electrical Engineering.*

C. E. CLEWELL, E.E., *Professor of Electrical Engineering.*

WILLIAM H. KAVANAUGH, M.E., *Professor of Experimental Engineering.*

MILO S. KETCHUM, C.E., *Professor of Civil Engineering, and Director of the Department of Civil Engineering.*

SHELDON W. ANDING, Lieut. Col., U.S.A., *Professor of Military Science and Tactics.*

GEORGE G. CHAMBERS, Ph.D., *Professor of Mathematics.*

CHARLES BLIZARD BAZZONI, B.S., Ph.D., *Professor of Experimental Physics.*

THOMAS P. MCCUTCHEON, JR., Ph.D., *Professor of Chemistry.*

JOHN FRAZER, Ph.D., *Professor of Chemistry, and Dean of the Towne Scientific School.*

HIRAM S. LUKENS, Ph.D., *Professor of Chemistry.*

ASSISTANT PROFESSORS

DAVID H. BERGEY, A.M., M.D., *Assistant Professor of Bacteriology.*

FREDERICK EHRENFELD, Ph.D., *Assistant Professor of Geology and Mineralogy.*

HORACE P. FRY, B.S. in E.E., *Assistant Professor of Mechanical Drawing.*

WILLIAM C. H. SLAGLE, C.E., Sc.D., *Assistant Professor of Descriptive Geometry and Drawing.*

MAURICE J. BABB, Ph.D., *Assistant Professor of Mathematics.*

THOMAS D. O'BOLGER, A.M., Ph.D., *Assistant Professor of English.*

EDWARD T. GRANDLIENARD, C.E., *Assistant Professor of Civil Engineering.*

THOMAS D. COPE, A.B., Ph.D., *Assistant Professor of Physics.*

HOWARD H. MITCHELL, Ph.B., Ph.D., *Assistant Professor of Mathematics.*

PERCY V. D. SHELLY, A.M., Ph.D., *Assistant Professor of English.*

MELVIN R. HARKINS, A.B., Ph.D., *Assistant Professor of Physics.*

DANIEL E. OWEN, A.M., Ph.D., *Assistant Professor of English.*

ERNEST M. PATTERSON, A.M., Ph.D., *Assistant Professor of Economics.*

GEORGE E. CROFOOT, B.S. in M.E., *Assistant Professor of Mechanical Engineering.*

GEORGE W. MCCLELLAND, A.M., Ph.D., *Assistant Professor of English.*

HERBERT S. HARNED, Ph.D., *Assistant Professor of Chemistry.*

CLARENCE L. ECKEL, B.S. in C.E., *Assistant Professor of Civil Engineering.*

JOHN C. MENDENHALL, A.M., *Assistant Professor in English.*

STANLEY P. SHUGERT, Ph.D., *Assistant Professor of Mathematics.*

JOHN H. MÜLLER, M.S., Ph.D., *Assiatant Professor of Chemistry.*

MIGUEL ROMERA-NAVARRO, A.B., L. en D., *Assistant Professor of Spanish.*

CHARLES D. FAWCETT, B.S. in E.E., *Assistant Professor of Electrical Engineering.*

DANIEL L. WALLACE, Dr. in Chem., *Assistant Professor of Chemistry.*

WILLIAM I. BOOK, B.S., Ph.D., *Assistant Professor of Physics.*

JOHN DOLMAN, JR., B.S., A.M., *Assistant Professor in English and Forensics.*

FRANK A. LAURIE, JR., B.S., A.M., *Assistant Professor in English.*

JOHN ROBERT KLINE, A.B., A.M., Ph.D., *Assistant Professor of Mathematics.*

WILLIAM P. HARBESON, B.S., LL.B., *Assistant Professor in English.*

ALBERT C. BAUGH, A.M., Ph.D., *Assistant Professor in English.*
RALPH W. DUNCAN, Ph.D., *Assistant Professor of Physics.*
RICHARD E. BROWN, E.E., M.M.E., *Assistant Professor in Electrical Engineering.*
PAUL C. KITCHEN, Ph.D., *Assistant Professor in English.*

INSTRUCTORS

JOHN F. MURPHY, *Instructor in Foundry Work.*
PERCIVAL R. HALL, *Instructor in Iron Working.*
GEORGE W. H. FAWKES, *Instructor in Wood Working.*
CHARLES W. BLOEMKER, *Instructor in Forging.*
WILLIAM T. LEGGO, C.E., *Instructor in Civil Engineering.*
MATTHEW W. BLACK, A.M., *Instructor in English.*
PAUL H. MUSSER, A.B., *Instructor in English.*
WILLIAM A. SLOAN, M.E., *Instructor in Mechanical Engineering.*
HAROLD S. STINE, A.B., *Instructor in English.*
EMILE MALAKIS, A.B., *Instructor in French.*
GEORGE F. COLE, A.B., A.M., *Instructor in French.*
ISAAC C. CORNOG, A.B., *Instructor in Physics.*
RAYMOND MORGAN, A.B., *Instructor in Physics.*
HARRY SELTZ, B.S. in Ch.E., *Instructor in Chemistry.*
JOSEPH A. MEREDITH, A.B., M.A., *Instructor in Romanic Languages.*
CHARLES C. BUTTERWORTH, 2D, A.B., *Instructor in English.*
MORRISON C. BOYD, A.M., *Instructor in English.*
EDWARD S. BRADLEY, A.B., *Instructor in English.*
JOHN L. CAMPION, Ph.D., *Instructor in German.*
WILLIAM R. CRAWFORD, A.B., *Instructor in English.*
CHARLES E. CUNNINGHAM, A.B., *Instructor in English.*
REESE D. JAMES, A.M., *Instructor in English.*
J. WARREN MILLER, Ph.D., *Instructor in Mathematics.*
BRUCE W. MCCULLOUGH, Ph.D., *Instructor in English.*
AXEL J. UPPVALL, Ph.D., *Instructor in French.*

DOMENICO VITTORINI, A.M., Litt.D., *Instructor in Romanic Languages.*

HERMAN WEIGAND, Ph.D., *Instructor in German.*

EDWARD B. WILLIAMS, A.M., *Instructor in Romanic Languages.*

A. FRANCIS ALLWEIN, B.S. in E.E., *Instructor in Mechanical Engineering.*

WALTER J. SEELEY, B.S. in E.E., *Instructor in Electrical Engineering.*

FRANK BINNS, B.S., *Instructor in Mechanical Engineering.*

FRANK D. CARVIN, B.S. in M.E., *Instructor in Mechanical Engineering.*

KINGSLEY E. DEROSAY, B.S. in Ch.E., *Instructor in Mechanical Engineering.*

CONRAD V. HAHN, B.S. in M.E., *Instructor in Mechanical Engineering.*

JOHN C. RHODES, B.S. in Ch.E., *Instructor in Chemistry.*

HORACE R. BLANK, B.S. in Ch., *Instructor in Chemistry.*

EDWIN F. PIKE, B.S. in Ch.E., *Instructor in Chemistry.*

EMORY F. STOVER, B.S. in C.E., *Instructor in Civil Engineering.*

ARTHUR J. BOASE, B.S. in C.E., *Instructor in Civil Engeering.*

WILLIAM HENRY BARTON, JR., C.E., *Instructor in Civil Engineering.*

CHARLES N. WEYL, B.S. in Engineering, *Instructor in Electrical Engineering.*

ARSENE N. LUCIAN, A.B., Ph.B., Ph.D., *Instructor in Physics.*

LEON E. SMITH, B.S., *Instructor in Physics.*

RUSSELL PAUL SMITH, A.S., *Instructor in Physics.*

THEODORE A. SMITS, B.S., *Instructor in Physics.*

FRANKLIN B. WRIGHT, B.S., *Instructor in Physics.*

GWILYM E. OWEN, Ph.B., *Instructor in Physics.*

LOUIS H. DOANE, B.S. in C.E., *Instructor in Civil Engineering.*

WALLACE M. MCNABB, M.S., *Instructor in Chemistry.*

EDWARD P. FENIMORE, *Instructor in Chemistry.*

ARTHUR K. GRAHAM, B.S. in Ch., *Instructor in Chemistry.*

EDWARD C. LUKENS, A.B., *Instructor in Business Law.*

AUGUST ULMANN, JR., M.E., *Instructor in Mechanical Engineering.*

ERNEST H. DICKENSON, A.B., E.M., *Instructor in Mechanical Engineering.*

ASSISTANTS

WILLIAM CLEVER, *Assistant in Civil Engineering.*
CARLOS BERGUIDO, A.B., *Assistant in Romanic Languages.*
WILLIAM T. HELLINGS, A.B., *Assistant in Mathematics.*
JOHN M. STROUP, Ph.B., *Assistant in Mathematics.*
MARTIN A. BRUMBAUGH, A.B., *Assistant in Mathematics.*
JOHN E. HAWKINS, *Assistant in Chemistry.*

A scientific course leading to a degree has existed in the University since 1852. In 1872 this course was enlarged and organized as the Department of Science, which, in 1875, was in large part endowed under the provisions of the will of the late John Henry Towne, Esq., a Trustee of the University. In honor of his memory the Department of Science was named the Towne Scientific School. The School conducts the courses in Chemistry, Chemical Engineering, Civil Engineering, Electrical Engineering and Mechanical Engineering.

BACCALAUREATE AND TECHNICAL DEGREES

Each of these courses is of four years' duration. They lead to the degrees of *Bachelor of Science in Chemistry, Chemical Engineering, Civil Engineering, Electrical Engineering and Mechanical Engineering respectively.* Graduates of the engineering courses who continue and successfully pursue the practice of their profession may be awarded in not less than three years after the receipt of the baccalaureate degree the degrees of *Chemical Engineer, Civil Engineer, Electrical Engineer* and *Mechanical Engineer,* upon the presentation of an acceptable original thesis.

During the first two years of these courses, particularly in the Engineering courses, the work is so arranged that the student will have completed his work in the various branches of Mathematics (Higher Trigonometry, Analytic Geometry, College Algebra, Analytic Geometry (continued), Advanced Trigonometry, Differential and Integral Calculus; English (Literature and Composition); Foreign Language (two years of French, German or Spanish); Physics (Elementary Dynamics, Properties of Matter, Heat, Sound and Light, Electricity and Magnetism and Analytic Mechanics); and Chemistry (General Inorganic and Qualitative Analysis); so that the last two years are devoted more particularly to the strictly departmental subjects of the course. Physical Education or Military Training is required each year.

ADMISSION

For admission to the Towne Scientific School a standard secondary school course is required. See page 68 and Announcement of the Office of Admissions.

THE COURSE IN CHEMISTRY

Freshman Class (Ch.4)

General Inorganic Chemistry
Qualitative Analysis
English Composition
English Literature
French Reading, French Grammar, German Reading, German Grammar and Composition — only one required
Intermediate Spanish
Algebra
Analytic Geometry, Calculus
Mechanical Drawing
Elements of Engineering
Military Training, Physical Education — only one required

Sophomore Class (Ch.3)

Qualitative Analysis
Quantitative Analysis
English Composition
English Literature (Novelists)
French Reading, French Grammar, Scientific French, Schiller's Life and Works, German Historical Prose, German Composition and Conversation, Scientific German, Advanced Spanish, Spanish Correspondence and Conversation, Mineralogy — only one required

Sophomore Class (Ch.3) —Con.

Physics, Physics — two courses
Military Training, Physical Education — only one required

Junior Class (Ch.2)

Quantitative Analysis
Organic Chemistry
Applied Chemistry
Physical Chemistry
Chaucer
Representative American Authors
English Literature (Drama)
English Literature in Ireland from 1850
Scientific French Reading, Scientific German Reading — only one required
Determinative Mineralogy
Philosophy of Nature
Physics
Military Training, Physical Education — only one required

Senior Class (Ch.1)

Organic Chemistry
Practical Organic Chemistry
Applied Chemistry
Analysis of Foods
Theoretical Chemistry
Electro-Chemistry

SENIOR CLASS (Ch.$_1$)—Con.

Practical Electro-Chemistry
Seminar
Business Law
Essayists
Readings in Shakespeare
Elizabethan Dramatists
Nineteenth Century Poets
Geology
Military Training, Physical Education } only one required

THE COURSE IN CHEMICAL ENGINEERING

FRESHMAN CLASS (Ch. E.$_4$)

General Inorganic Chemistry
Qualitative Analysis
English Composition
English Literature
French Reading, French Grammar, German Reading, German Scientific Reading } only one required
Intermediate Spanish
Higher Trigonometry, Analytic Geometry
College Algebra
Analytic Geometry (continued)
Advanced Trigonometry
Elementary Drawing
Shop Work, Shop Work } 2 courses
Military Training, Physical Education } only one required

SOPHOMORE CLASS (Ch. E.$_3$)

Qualitative Analysis
Quantitative Analysis
English Composition
English Literature
Scientific French Read'g, Scientific French Gram'r, Scientific German, Literary German, Advanced Spanish, Spanish Correspondence and Conversation } only one required

SOPHOMORE CLASS (Ch. E.$_3$)—Con.

Differential Calculus
Integral Calculus
Mechanical Drawing and Sketching
Elements of Engineering
Kinematics
Physics, Physics } 2 courses
Analytic Mechanics
Military Training, Physical Education } only one required

JUNIOR CLASS (Ch. E.$_2$)

Quantitative Analysis
Organic Chemistry
Applied Chemistry
Physical Chemistry
Elements of Electrical Engineering
Electrical Laboratory
Electrical Machinery
Mechanics of Materials
Hydraulics
Mechanical Laboratory
Thermodynamics
Graphics
Military Training, Physical Education } only one required

SENIOR CLASS (Ch. E.$_1$)

Organic Chemistry
Practical Organic Chemistry

SENIOR CLASS (Ch. E.$_1$).—Con.

Applied Chemistry
Organic Technical Analysis
Electro-Chemistry
Practical Electro-Chemistry
Seminar
Business Law
Industrial Applications of Electricity

SENIOR CLASS (Ch. E.$_1$)—Con.

Electrical Laboratory
Machine Design
Power Plants
Applied Thermodynamics
Mechanical Laboratory
Military Training } only one
Physical Education } required

THE COURSE IN CIVIL ENGINEERING

FRESHMAN CLASS (C. E.$_4$)

Descriptive Geometry } 2
Descriptive Geometry } courses
Freehand Drawing and Lettering
Mechanical Drawing } 2 courses
Mechanical Drawing }
Elementary Survey
General Inorganic Chemistry
Qualitative Analysis
English Composition
English Literature
French Reading } only one required
French Grammar }
German Reading }
German Scientific Reading }
Intermediate Spanish }
Higher Trigonometry, Analytic Geometry
College Algebra
Analytic Geometry (continued)
Advanced Trigonometry
Military Training } only one
Physical Education } required

SOPHOMORE CLASS (C. E.$_3$)

Plane Surveying
Topographic Surveying
Railroad Curves

SOPHOMORE CLASS (C. E.$_3$)—Con.

Technical Mechanics: Statics
Roads and Pavements
English Composition
English Literature
Scientific French Read'g } only one required
Scientific French Gram'r }
Scientific German }
Literary German }
Advanced Spanish }
Spanish Correspondence and Conversation }
Differential Calculus
Integral Calculus
Physics } 2 courses
Physics }
Analytic Mechanics
Military Training } only one
Physical Education } required

JUNIOR CLASS (C. E.$_2$)

Geodesy
Railroad Construction
Railroad Maintenance
Technical Mechanics: Dynamics
Mechanics of Materials
Materials of Construction
Materials Testing

JUNIOR CLASS (C. E_2)—Con.

Cement Testing
Hydraulics
Hydraulics Testing
Reinforced Concrete
Framed Structures
Structural Details
Highway Bridge Design
Bacteriology
Applied Electricity
Electrical Laboratory
Military Training } only one
Physical Education } required

SENIOR CLASS (C. E_1)

Railroad Economics
Road Materials Testing
Hydraulic Testing
Water Supply

SENIOR CLASS (C. E_1)—Con.

Sanitary Engineering
Hydraulic Works Design
Reinforced Concrete Design
Masonry Construction
Structural Engineering
Bridge Design } 2 courses
Bridge Design }
Masonry Design
Higher Structures
Advanced Highway Bridge Design
C. E. Seminar
Engineering Contracts and Specifications
Power Plants
Military Training } only one
Physical Education } required

THE COURSE IN ELECTRICAL ENGINEERING

FRESHMAN CLASS (E. E_4)

Seminar
General Inorganic Chemistry
Qualitative Analysis
English Composition
English Literature
French Reading } only 1 required
French Grammar }
German Reading }
German Scientific Read'g }
Intermediate Spanish }
Higher Trigonometry, Analytic Geometry
College Algebra
Analytic Geometry (continued)
Advanced Trigonometry
Mechanical Drawing
Shop Work
Descriptive Geometry
Military Training } only one
Physical Education } required

SOPHOMORE CLASS (E. E_3)

Seminar
English Composition
English Literature
Scientific French Read'g } only one required
Scientific French Gram'r }
Scientific German }
Literary German }
Advanced Spanish }
Spanish Correspondence and Conversation }
Differential Calculus
Integral Calculus
Mechanical Drawing and Sketching
Shop Work and Shop Visits
Elements of Engineering
Kinematics
Physics } 2 courses
Physics }
Analytic Mechanics

SOPHOMORE CLASS (E. E.$_3$)—Con.

Military Training } only one
Physical Education } required

JUNIOR CLASS (E. E.$_2$)

Principles of Electrical Engineering
Electrical Measurements
Electrical Laboratory
Alternating Currents
Illumination
Seminar
Surveying
Differential Equations
Mechanics of Materials
Hydraulics
Machine Design and Kinematic Design
Mechanical Laboratory
Thermodynamics
Graphics

JUNIOR CLASS (E. E.$_2$).—Con.

Military Training } only one
Physical Education } required

SENIOR CLASS (E. E.$_1$)

Electrical Measurements
Seminar
Electric Power Plants
Electric Railways
Motor Applications
Distribution and Transmission
Alternating Current Machinery
Electric Machinery Laboratory
Business Law
Economics
Power Plants
Hydraulic Engineering
Heat Engineering
Mechanical Laboratory
Military Training } only one
Physical Education } required

THE COURSE IN MECHANICAL ENGINEERING

FRESHMAN CLASS (M. E.$_4$)

Mechanical Drawing
Shop Work
Descriptive Geometry
General Inorganic Chemistry
Qualitative Analysis
English Composition
English Literature
French Reading, French Grammar, German Reading, Scientific German Read'g } only 1 required
Intermediate Spanish
Higher Trigonometry, Analytic Geometry
College Algebra

FRESHMAN CLASS (M. E.$_4$)—Con.

Analytic Geometry (continued)
Advanced Trigonometry
Military Training } only one
Physical Education } required

SOPHOMORE CLASS (M. E.$_3$)

Mechanical Drawing and Sketching
Shop Work and Shop Visits
Elements of Engineering
Kinematics
English Composition
English Literature

SOPHOMORE CLASS (M. E.$_3$) —Con.

Scientific French Read'g, Scientific French Gram'r, Scientific German, Literary German, Advanced Spanish, Spanish Correspondence and Conversation — only one required
Differential Calculus
Integral Calculus
Physics, Physics — 2 courses.
Analytic Mechanics
Military Training, Physical Education — only one required

JUNIOR CLASS (M. E.$_2$)

Kinematic Design Drawings
Mechanics of Materials
Hydraulics
Seminar
Machine Design and Kinematic Design
Mechanical Laboratory
Graphics
Thermodynamics
Surveying
Elements of Electrical Engineering

JUNIOR CLASS (M. E.$_2$).—Con.

Electrical Laboratory
Electric Machinery
Military Training, Physical Education — only one required

SENIOR CLASS (M. E.$_1$)

Machine Design
Hydrodynamics
Heat Power Engineering
Seminar
Mechanical Laboratory
Power Plants
Thesis
Inspection Trip
Steam Engine
Steam Turbine
Steam Machinery Design
Heating and Ventilation
Internal Combustion Engine
Manufacture and Distribution of Gas
Gas Engineering Design
Business Law
Reinforced Concrete
Economics
Industrial Applications of Electricity
Electric Machinery Laboratory
Military Training, Physical Education — only one required

FEES, EXPENSES, SCHOLARSHIPS, PRIZES

For Fees and Expenses see page 86. For Scholarships see page 90. For Prizes see page 105.

INFORMATION

For full details as to courses, etc., see the Announcement of the Towne Scientific School, which may be had from the Dean, Engineering Building

THE WHARTON SCHOOL

OFFICERS OF INSTRUCTION

Acting Provost: JOSIAH H. PENNIMAN, Ph.D., LL.D.
Dean: EMORY R. JOHNSON, Ph.D., Sc.D.

PROFESSORS

EMORY RICHARD JOHNSON, M.L., Ph.D., Sc.D., *Dean of the Wharton School, and Professor of Transportation and Commerce.*

JAMES THOMAS YOUNG, Ph.D., *Professor of Public Administration.*

EDWARD SHERWOOD MEAD, Ph.D., *Professor of Finance.*

CARL KELSEY, Ph.D., *Professor of Sociology.*

SOLOMON S. HUEBNER, Ph.D., *Professor of Insurance and Commerce.*

THOMAS CONWAY, JR., Ph.D., *Professor of Finance.*

JAMES P. LICHTENBERGER, Ph.D., *Professor of Sociology.*

EDWARD PRESTON MOXEY, JR., Ph.D. (C.P.A.), *Professor of Accounting.*

JOHN JAMES SULLIVAN, LL.B., LL.D., *Professor of Corporation Law.*

JAMES CURTIS BALLAGH, Ph.D., LL.D., *Professor of Political Science.*

HERBERT WILLIAM HESS, Ph.D., *Professor of Merchandising.*

ERNEST MINOR PATTERSON, Ph.D., *Professor of Economics.*

GROVER GERHARDT HUEBNER, Ph.D., *Professor of Commerce and Transportation.*

CLYDE LYNDON KING, Ph.D., *Professor of Political Science.*

JOSEPH HENRY WILLITS, Ph.D., *Professor of Industry and Geography.*

HARRY T. COLLINGS, Ph.D., *Professor of Economics.*

ROBERT RIEGEL, Ph.D., *Professor of Insurance and Statistics.*

RICHARD H. LANSBURGH, A.M., *Professor of Industry.*

ALFRED H. WILLIAMS, A.M., *Professor of Industry.*

ASSISTANT PROFESSORS

CHARLES HARTSHORN MAXSON, Ph.D., *Assistant Professor of Political Science.*

GEORGE ARTHUR MACFARLAND, B.S. in Econ., *Assistant Professor of Accounting.*

WENDELL PHILLIPS RAINE, B.S. in Econ., *Assistant Professor of Business Law.*

GORDON BLYTHE ANDERSON, Ph.D., *Assistant Professor of Finance.*

ALFRED G. WHITE, A.M., *Assistant Professor of Geography.*

CLARENCE NEWELL CALLENDER, A.M., *Assistant Professor of Business Law.*

FRANCIS H. SHIELDS, A.B., LL.B., *Assistant Professor of Corporation Law.*

ARTHUR THOMAS CAMERON, A.M. (C.P.A.), *Assistant Professor of Accounting*

RICHARD S. STOYLE, Ph.B., LL.B., *Assistant Professor of Finance.*

FRANK PARKER, B.S. in Econ., LL.B., *Assistant Professor of Finance.*

THEODORE J. GRAYSON, B.S. in Econ., LL.B., *Assistant Professor of Finance, and Director of the Evening School and the Extension Schools.*

CHARLES KELLEY KNIGHT, Ph.D., *Assistant Professor of Insurance.*

RAYMOND T. BYE., Ph.D., *Assistant Professor of Economics.*

JAMES H. S. BOSSARD, Ph.D., *Assistant Professor of Sociology.*

FRANK ERNEST WILLIAMS, A.M., *Assistant Professor of Geography and Industry.*

THOMAS ALLIBONE BUDD, B.S. in Econ., *Assistant Professor of Accounting, and Registrar of the Wharton School.*

FRANKLIN R. CAWL, A.M., *Assistant Professor of Merchandising.*

JOHN RUSSELL DOUBMAN, B.S. in Econ., *Assistant Professor of Merchandising.*

INSTRUCTORS

THOMAS ANDREW BARTLEY, B.S. in Econ., *Instructor in Finance.*

KARL WILLIAM HENRY SCHOLZ, Ph.D., *Instructor in Economics.*

LAMBERT OTT, JR., B.S. in Econ., LL.B., *Instructor in Business Law.*

HAROLD SAVIN SHERTZ, LL.B., *Instructor in Business Law.*

JEREMIAH LOCKWOOD, A.M., *Instructor in Accounting.*

MICHAEL T. CAREY, *Instructor in Corporation Law.*

WILLIAM DUNCAN GORDON, Ph.D., *Instructor in Accounting.*

HAROLD DARRAGH MACKENZIE, LL.B., *Instructor in Business Law.*

FRANK H. MANCILL, B.S. in Econ., LL.B., *Instructor in Accounting.*

LEIGHTON PAXTON STRADLEY, LL.B., *Instructor in Finance.*

MORGAN B. CUSHING, A.B., *Instructor in Finance.*

MICHAIL M. DORIZAS, A.M., *Instructor in Geography.*

LUTHER ARMSTRONG HARR, A.M., *Instructor in Finance.*

ROLAND LAIRD KRAMER, A.M., *Instructor in Commerce and Transportation.*

CLARENCE ARTHUR KULP, A.M., *Instructor in Insurance.*

HARRY JAMES LOMAN, A.M., *Instructor in Insurance.*

WALTER JAMES MCCOMB, A.M., *Instructor in Commerce and Transportation.*

ROBERT BRUCE MITCHELL, B.S. in Econ., *Instructor in Accounting.*

LINCOLN W. HALL, B.S. in Econ., *Instructor in Finance.*

WILLIAM C. SCHLUTER, A.M., *Instructor in Finance.*

HERMAN OLIVER WEST, B.S. in Econ., *Instructor in Accounting.*

W. CARLTON HARRIS, LL.B., *Instructor in Finance.*

LESLIE PALMER BEEBE, B.S., *Instructor in Industry.*

JOHN FRANCIS BRIDGEMAN, B.S. in Econ., *Instructor in Industry.*

ARTHUR GARDINER COONS, A.B., *Instructor in Economics.*

WALTER J. COPPOCK, B.S. in Econ., *Instructor in Industry.*

JAMES FREDERIC DEWHURST, B.S., *Instructor in Industry.*

MARTIN LUTHER FAUST, A.B., *Instructor in Political Science.*

WALDO E. FISHER, B.S., *Instructor in Industry.*

LOUIS FLOMENHOFT, B.S. in Econ., *Instructor in Commerce and Transportation.*

LEON HENDERSON, A.B., *Instructor in Industry.*

WILLIAM WALLACE HEWETT, A.B., *Instructor in Economics.*

WILLIAM ROY HOCKENBERRY, B.S. in Econ., *Instructor in Industry.*

G. W. HOFFMAN, A.B., *Instructor in Economics.*

HENRY FRANCIS JAMES, Ph.B., *Instructor in Industry.*

JOHN FRANCIS JEREMIAH, B.S. in Econ., *Instructor in Insurance.*

DWIGHT GLADSTONE JOHNSON, A.M., *Instructor in Finance.*

LANE W. LANCASTER, A.B., *Instructor in Political Science.*

DAVID MCCAHAN, B.S. in Econ., *Instructor in Economics.*

EDWARD L. MCKENNA, A.M., *Instructor in Insurance.*

SAMUEL HOWARD PATTERSON, A.M., *Instructor in Economics.*

ALLAN FREDERIC SAUNDERS, A.M., *Instructor in Political Science.*

LOUIS J. SERVAIS, B.S. in Econ., *Instructor in Industry.*

THEODORE RUSSELL SNYDER, B.S. in Econ., *Instructor in Industry.*

W. L. GODSHALL, A.M., *Instructor in Political Science.*

*GEORGE HARBAUGH STEIN, A.B., LL.B., *Instructor in Business Law.*

AMOS ELIAS TAYLOR, A.M., *Instructor in Economics.*

CHARLES A. R. WARDWELL, B.S. in Econ., *Instructor in Finance.*

ROBERT BRUCE WATSON, B.S. in Econ., *Instructor in Political Science.*

ROBERT DUNHAM AYARS, B.S. in Econ., *Instructor in Accounting.*

RALPH FREDERICK BREYER, B.S. in Econ., *Instructor in Commerce and Transportation.*

DONALD ASHCRAFT HILSEE, B.S. in Econ., *Instructor in Accounting.*

JAMES R. KEISER, B.S. in Econ., *Instructor in Accounting.*

WESLEY ELDER SCOTT, B.S. in Econ., *Instructor in Accounting.*

JOHAN T. SELLIN, A.M., *Instructor in Sociology.*

CHARLES PRESSLEY WHITE, A.B., *Instructor in Economics.*

EDWARD NEEDLES WRIGHT, B.S. in Econ., *Instructor in Accounting.*

DONALD R. YOUNG, A.M., *Instructor in Sociology.*

HARRY BARTH, *Instructor in Political Science.*

W. C. CAVINS, A.B., *Instructor in Industry.*

HAROLD A. FELLOWS, B.S. in M.E., *Instructor in Merchandising.*

W. B. GRAVES, *Instructor in Political Science.*

J. H. HORNADAY, B.S. in Econ., *Instructor in Accounting.*

PAUL S. KEISER, *Instructor in Political Science.*

RAY KINNEY, B.B.A., *Instructor in Commerce and Transportation.*

JOHN H. LEAK, A.M., *Instructor in Political Science.*

ARTHUR DAVID LOWE, B.S. in Econ., *Instructor in Commerce and Transportation.*

ALBERT H. MARVILL, *Instructor in Finance.*

THOMAS J. MURPHY, B.S. in Econ., *Instructor in Accounting.*

PAUL OLSEN, *Instructor in Merchandising.*

DREW PEARSON, A.B., *Instructor in Industry.*

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*Deceased.

JOHN T. SALTER, *Instructor in Political Science.*

CARL SHRODE, A.B., *Instructor in Industry.*

CHARLES H. SMITH, B.S. in Econ., *Instructor in Industry.*

ALAN VALENTINE, A.B., *Instructor in Industry.*

RAY B. WALLACE, B.S. in Econ., *Instructor in Merchandising.*

BEN H. WILLIAMS, Ph.D., *Instructor in Political Science.*

FREDERICK M. WORLEY, B.S. in Econ., *Instructor in Finance*

C. C. BALDERSTON, B.S. in Econ., *Instructor in Geography and Industry.*

HARRY BAXTER, B.S. in Econ., *Instructor in Geography and Industry.*

L. G. EDINGER, B. S. in Econ., *Instructor in Insurance.*

JAMES H. ETESON, B.S. in Econ., *Instructor in Accounting.*

V. S. KARABASZ, B.S. in Econ., *Instructor in Geography and Industry.*

JOHN L. MORRIS, A.B., *Instructor in Economics.*

FRANCIS P. O'HARA, B.S. in Econ., *Instructor in Insurance.*

ALEXANDER B. STAPLES, LL.B., *Instructor in Business Law.*

HERMAN C. WEHMANN, B.S. in Econ., *Instructor in Accounting.*

ASSISTANTS

WILLIAM A. WIEDERSHEIM, 2D, A.B., LL.B., *Assistant in Business Law.*

HOWARD BURTT, A.B., LL.B., *Assistant in Business Law.*

HIRAM BURCHARD CALKINS, A.B., LL.B., *Assistant in Business Law.*

GEORGE SCOTT STEWART, JR., A.B., LL.B., *Assistant in Business Law.*

JULIUS ERNEST NACHOD, B.S., LL.B., *Assistant in Business Law.*

MICHAEL A. PERRY, B.S. in Econ., *Assistant in Business Law.*

WALTER N. BURKHARDT, LL.B., *Assistant in Political Science.*

ROBERT F. IRWIN, JR., A.B., LL.B., *Assistant in Business Law.*

WILLIAM NICKERSON OTTINGER, A.B., LL.B., *Assistant in Political Science and Business Law.*

GEORGE V. STRONG, A.B., *Assistant in Political Science.*

GEORGE SMITH WOLBERT, B.S. in Econ., LL.B., *Assistant in Business Law.*

A. S. OLMSTEAD, A.B., LL.B., *Assistant in Business Law.*

PAUL R. RENN, A.M., LL.B., *Assistant in Business Law.*

ARNOLD K. HENRY, B.S. in Econ., *Assistant in Commerce and Transportation.*

WILLIAM N. HUSSIE, LL.B., *Assistant in Business Law.*

SHERMAN LANDERS, B.S. in Econ., *Assistant in Merchandising.*

JOHN S. BRADWAY, A.B., LL.B., *Assistant in Political Science.*

WALTER R. FARIES, A.B., *Assistant in Economics.*

HAROLD D. GLOVER, B.S. in Econ., *Assistant in Insurance.*

RUPERT C. SHAEFFER, LL.B., *Assistant in Business Law.*

LECTURERS

ROLAND SLETOR MORRIS, A.B., LL.B., LL.D., *Lecturer in Political Science.*

HORACE K. HATHAWAY, *Lecturer in Industry.*

ALEXANDER WALL, *Lecturer in Finance.*

THE COURSE IN FINANCE AND COMMERCE

This course aims to provide a thorough training in the fundamentals of business science before entering into active practice. The work is designed to equip students for definite careers in business and the public service, and for teaching special subjects of this course.

ADMISSION

For admission to the Wharton School a standard secondary course is required. See page 68 and the Announcement of the Office of Admissions.

OUTLINE OF THE COURSE

The course extends over a period of four years, and leads to the degree of *Bachelor of Science* (*B.S.*) *in Economics.* The work of the

first two years is mainly prescribed, while that of the last two is directed along the lines selected by each student for his chosen career. The students must aggregate seventy-four (74) units, four of which are in Physical Education, and may be divided into (*a*) required work, and (*b*) electives as follows:

(a) *Required Work.*

FRESHMAN CLASS

No.	Subject	Hours a week
Ec. 1	General Economics	3
G. and I. 1	Resources and Industries of the United States	3
Acct. 1	Elementary Accounting	3
P.S. 1	Government	3
Eng. 1 Eng. 30* Eng. 40*	English	4
Chem. 1 or B.L. 1	Chemistry or Business Law	3
Ph.Ed. 1	Physical Education	2

* One term subject.

SOPHOMORE CLASS

No.	Subject	Hours a week
Eng. 42*	Nineteenth Century Novelists	
Eng. 3*	Composition	2
Ph.Ed. 2	Physical Education	

* One term subject.

JUNIOR AND SENIOR CLASSES

Before the end of the Junior year.	Two additional units of Political Science or Economics. Three units of history. One additional unit of Physical Education.
At any time before graduation.	Six units of foreign language (ancient or modern of college grade); or three units of foreign language (not elementary courses) and three units of Science or Mathematics. Two additional units of History. One additional unit of Physical Education.

(b) *Electives.*

The satisfactory completion of a total of 70 units (hours per week) of class work is required for the degree, in addition to Physical Education. These seventy units are distributed as follows:

	Units
Wharton School subjects	44
College subjects required	17
Free electives in either College or Wharton subjects	9

The Wharton School subjects, required and elective, include courses in Accounting, Business Law, Commerce and Transportation, Economics, Finance, Geography and Industry, Insurance, Merchandising, Political Science, and Sociology.

EVENING AND EXTENSION COURSES

Members of the Wharton School Faculty offer courses in the evening at the University and at extension centers in various parts of the state. This work is in charge of an independent director, and is described in an Announcement to be had from the Director of the Evening and Extension Courses, Logan Hall.

SCHOLARSHIPS, PRIZES, FEES

For information as to Scholarships in the Wharton School, see page 90. For Prizes, see page 105. For Fees, see page 87.

INFORMATION

More detailed information concerning the courses in the Wharton School is given in a special Announcement, which may be had upon application to the Dean of the Wharton School, Logan Hall.

THE SCHOOL OF EDUCATION

OFFICERS OF INSTRUCTION

Acting Provost: JOSIAH H. PENNIMAN, Ph.D., LL.D.
Dean: JOHN HARRISON MINNICK, Ph.D.

PROFESSORS

A. DUNCAN YOCUM, Ph.D., *Professor of Educational Research and Practice.*

HARLAN UPDEGRAFF, Ph.D., *Professor of Educational Administration and Director of the Bureau of Educational Research.*

ARTHUR J. JONES, Ph.D., *Professor of Secondary Education, and Director of the Appointment Bureau.*

JOHN H. MINNICK, Ph.D., *Professor of Educational Method, and Dean of the School of Education.*

WILLIAM C. ASH, A.M., *Director of Vocational Teacher Training.*

ASSISTANT PROFESSORS

THOMAS WOODY, Ph.D., *Assistant Professor of Education.*

LEROY A. KING, Ph.D., *Assistant Professor of Educational Administration, and Assistant Director of the Bureau of Educational Measurements.*

WALTER H. MAGILL, B.S., *Assistant Professor of Industrial Education.*

*EDITH M. BAER, B.S., *Assistant Professor of Home Economics.*

The Faculty of the School of Education conducts:

I. *The General Course in Education.*
II. *The Courses in Vocational Teacher Training.*

I. THE GENERAL COURSE IN EDUCATION

This course aims to prepare superintendents, supervisors, and teachers of the regular and special subjects offered in colleges and universities, and in normal, high, and elementary schools. The

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* Deceased.

course extends over four years, and leads to the degree of *Bachelor of Science* (*B.S.*) *in Education*. For admission requirements, see page 68 and the Announcement of the Office of Admissions.

OUTLINE OF THE COURSE

A student will be graduated from the General Course upon the satisfactory completion of sixty-seven (67) units of work, four of which are in Physical Education. (By a unit of work is meant the amount involved in attendance upon lectures or recitations for one hour a week for one year or upon laboratory work for two hours a week for one year. Physical training in the gymnasium is reckoned upon the same basis as laboratory work.)

I. Subjects required of every student, with the number of units in each:

English, 6; a Foreign Language, 6; History, 3; Zoölogy or Botany, 3; Statistical Mathematics, 1½; Economics and Sociology, 2; Psychology, 6; Education, 11; Physical Education, 4.

Units..... 42½

II. Specialization..... 20*

III. Free Electives..... 4½ to 10½

Total minimum number of units..... 67

II. THE COURSES IN VOCATIONAL TEACHER TRAINING

The Courses in Vocational Teacher Training are organized in accordance with the provisions of the Smith-Hughes Act, and are under the general executive direction of the Provost of the University and the Dean of the School of Education. The work is in the immediate charge of the Director of Vocational Teacher Training. The courses aim to prepare teachers of vocational subjects. They extend over four years, and lead to the degree of *Bachelor of Science* (*B.S.*) *in Education*.

* In counting units under the head of Specialization, if the student select a subject that has been counted under the head of *Subjects Required of All*, the number of units taken in this subject is deducted from the prescribed amount of Specialization and a corresponding increase is made in the prescribed number of Electives.

OUTLINE OF THE COURSES

Courses are offered in (A) Industrial Education and (B) Home Economics. A student will be graduated upon completion of the work outlined below:

A. The Course in Industrial Education

I. Subjects required of every student, with the number of units in each:

English, 6; Mathematics, 4; Physics or Chemistry, 3; Biology or Zoölogy, 3; Social Institutions and Organizations, 2; Psychology, 4; History of Education, 2; Vocational Education, 1; The Secondary School, 1; Educational Foundations, 2; School and Community Hygiene, 2; School Administration, 1; Special Methods, 2; Observation and Supervised Teaching, 6; Physical Education, 2.

Units 41

II. Specialization. Courses will be arranged by the Director of Vocational Teacher Training to serve the trade needs of the students.

Drawing, 7; Shop, 9; Advanced Shop Work, 3; Strength of Materials, 2; Manufacturing Industries of the U. S., 3.

Units 24

III. Free Electives 2

Total units 67

B. The Course in Home Economics

I. Subjects required of all, with number of units in each:

English, 6; Mathematics, 1½; Chemistry, 3; Social Institutions and Organizations, 2; Biology, 3; Psychology, 6; Introductory Course, 1; History of Education, 2; School Administration, 1; Secondary Education, 1; Vocational Education, 2; Special Methods, 2; Observation and Supervised Teaching, 3; Applied Design, 2; Foods and Cookery, 2; Textiles and Sewing, 2

Units 39½

II. Specialization: Advanced Courses in the Selected Field of Home Economics 15

III. Free Electives 12½

Total units 67

SUBJECTS OF INSTRUCTION IN THE SCHOOL OF EDUCATION

Anthropology, Architecture, Astronomy, Bacteriology, Botany, Chemistry, Economics, Education, English, Fine Arts, French, Geography and Industry, Geology, German, Greek, History, Home Economics, Hygiene, Italian, Latin, Mathematics, Mechanical Engineering, Mineralogy, Music, Philosophy, Physical Education, Physics, Political Science, Psychology, Sociology, Spanish, Zoölogy.

Other subjects from the College, the Wharton School, the Towne Scientific School, or the School of Fine Arts, may be selected with the approval of the Deans of those departments.

FEES, SCHOLARSHIPS, PRIZES

For Fees, see page 87. For Scholarships, see page 90. For Prizes, see page 105.

INFORMATION

A more detailed statement of the Course in the School of Education will be found in a special Announcement, which may be had upon application to the Dean, College Hall.

SCHOOLMEN'S WEEK AT THE UNIVERSITY

An activity maintained by the University since the spring of 1914 is that known as "Schoolmen's Week." The purpose of this institution is to advance the cause of education in schools of all grades and kinds. The work consists in the conduct of programs, originally during an entire week, but now for a period of three days, usually the second Thursday, Friday, and Saturday of April. The governing body is the General Committee of ten, which is composed of an equal number of representatives of the University, appointed by the Provost, and of teachers from the State, outside the University, elected by the schoolmen. To assist this General Committee, Advisory Committeemen for each of the several Secondary School conferences are chosen from the teachers either in schools or the University, whose duties are to aid in the preparation of the programs.

An effort is made to have presented in the papers and discussions the best thought and practice in the nation and in the state on

questions that are of vital importance to the best interests of education in this and neighboring commonwealths. In addition to this, investigations are carried on in the interim between sessions, which are reported on in the April meetings. Recent studies have dealt with a professional code of ethics for teachers, salaries of teachers, assessment, taxation, distribution of state school funds, consolidation of rural schools, educational guidance, and educational measurements.

THE SCHOOL OF FINE ARTS

OFFICERS OF INSTRUCTION

Acting Provost: JOSIAH H. PENNIMAN, Ph.D., LL.D.
Dean: WARREN POWERS LAIRD, Sc.D.

PROFESSORS

HUGH ARCHIBALD CLARKE, Mus.Doc., *Professor of the Science of Music.*

WARREN POWERS LAIRD, Sc.D., *Professor of Architecture, and Dean of the School of Fine Arts.*

HERBERT EDWARD EVERETT, A.E.D., *Professor of the History of Art.*

PAUL PHILLIPPE CRET, A.D.G.F., Sc.D., *Professor of Design.*

GEORGE WALTER DAWSON, A.E.D., *Professor of Drawing.*

THOMAS NOLAN, Ph.B., M.S., A.M., *Professor of Architectural Construction.*

ALFRED H. GUMAER, B.S. in Arch., *Professor of Architectural History.*

PHILIP RICHARDSON WHITNEY, B.S. in Arch., *Professor of Graphics.*

ASSISTANT PROFESSORS

GEORGE HOWARD BICKLEY, B.S. in Arch., A.D.G.F., *Assistant Professor of Design.*

JOHN WYNKOOP, B.S. in Arch., Paris Prize (Atelier Bernier), *Assistant Professor of Design.*

ROBERT RODES MCGOODWIN, M.S. in Arch., *Assistant Professor of Design.*

WILLIAM POWELL ROBINS, A.D.G.F., *Assistant Professor of Design.*

HARRY EWING PARKER, M.S. in Arch., *Assistant Professor of Architectural Construction.*

WILLIAM J. CREIGHTON, M.S. in Arch., *Assistant Professor of Drawing.*

INSTRUCTORS

GEORGE HARDING (Penna. Academy of the Fine Arts; Official Artist, A.E.F.), *Instructor in Drawing from the Life.*

J. HORACE FRANK, B.S. in Arch., *Instructor in Architecture, in charge of Evening Work.*

JOHN FREDERICK HARBESON, M.S. in Arch., *Instructor in Design.*

CAREL F. L. DE WILD (Studios Imperial and Royal Museums, Vienna, and Prof. Alois Hauser, Berlin), *Instructor in the Science of Painting.*

G. W. BAUMEISTER, B.S. in Arch., *Instructor in Graphics.*

A. G. COLAROSSI, Cresson Fellow, 1919; *Instructor in Freehand and Water Color.*

ASSISTANTS

NORMAN WHITEHOUSE AVERILL, *Architecture.*

FRANK LEE BODINE, *Architectural Design.*

BEDFORD RICHARDSON, *Architecture.*

GERALD K. GEERLINGS, *Architectural Design.*

JOHN H. HUNTER, *Architecture.*

F. T. KING, *Architectural History.*

THOMAS E. HIBBEN, *Architectural Construction.*

GENERAL STATEMENT

The School of Fine Arts is founded on the conception that art is essential to life; that in its various manifestations in poetry and music, architecture, painting and sculpture it forms an integral part of the heritage of culture, the knowledge of which is essential to true education; and that if this heritage is to be handed down to posterity as a living force, the artist must be trained in its best traditions.

The small regard in which the fine arts are held is undoubtedly the greatest lack in American civilization today. A feeling that there is something superfluous in all culture is directed most often against the fine arts, and an interest in them, or an appreciation of them, is met coldly by a far too great number of people.

This point of view is due in part to our Puritan ancestry and in part to our devotion in the past to the material work of building up our country. Between these two influences we have a feeling that art is slightly dangerous or that it is something beyond, or beneath, he attention of hard-headed and practical men of affairs.

So, an indifference and a profound ignorance of art and of the aims of the artist exist in the minds of men supposedly well-educated. The University believes that the exercise of an educated critical intelligence, bringing with it the enjoyment of beauty, is one of the things that civilized man finds best worth while, and that the idea that a knowledge of the fine arts be regarded as negligible, or subordinate to material things, can exist only in an uncultured community.

The University has therefore for many years offered courses in the Fine Arts, now assembled in the newly founded School of Fine Arts, whose organization, through existing and projected departments of work, provides for a broadening of its special field of activity, as need may arise.

Two types of instruction are therefore offered, namely, the professional and the general; the first providing vocational training combined with the essentials of a liberal education; and the second giving a liberal education in which the history and appreciation of art and its technical expression in drawing, form the major interest. The range and character of these courses are outlined below.

COURSES

The School of Fine Arts, formed in 1920 upon a nucleus of existing departments, offers professional work in Architecture and Music, instruction in which has been given continuously at the University since 1874 and 1877 respectively, and liberal courses in the history and appreciation of art, given since 1903. To these has been added a new four-year course in Fine Arts, leading to the degree of *Bachelor of Fine Arts*, forming the cultural equivalent to a general college course and differing from it only in respect to the emphasis placed upon the study of the fine arts. Moreover, the plan of organization of the School is such that students in the several local professional schools of painting, sculpture, illustration and the decorative arts will be welcomed to the liberal or non-professional courses here offered either in the humanities or the fine arts. Professional courses in Fine Arts, other than those above named, may be established in the future within the University.

FACILITIES FOR STUDY

The School is fortunate in its facilities for study and research. Since colonial times Philadelphia has been notable for its patronage of the fine arts. Never has this been more true than today, as is evidenced in their public support and the existence in the community of some of America's most notable collections of paintings. Within the University, in library, studio and museum, the equipment is rich and varied in collections for the use of students of architecture, drawing, painting and the history and appreciation of art.

BUILDINGS AND EQUIPMENT

The work of the School of Fine Arts is conducted chiefly in the Fine Arts Building and the Studio Building. These structures contain about 36,000 feet of floor clear area and have a capacity for three hundred students.

LIMIT OF ATTENDANCE

The University has been obliged to limit attendance in certain departments because of the physical limitations of teaching space, and it is possible that this may be extended to the School of Fine Arts. The attendance indicated for the year 1922–23 may reach the limit of capacity and it is therefore suggested that applications for admission be made well in advance of September, 1922

ADMISSION

The courses in Music and Fine Arts are open to both men and women, but men only are admitted to the courses in Architecture. For requirements of admission, see page 68, and the Announcement of the Office of Admissions.

DEPARTMENTS OF INSTRUCTION

ARCHITECTURE

The course in Architecture is of indeterminate length. Its degree is awarded to those who have covered a certain range of studies with an acceptable degree of proficiency, but the student may progress in accordance with his individual capacity regardless of the progress of his fellows. The average student entering from a high or preparatory school can accomplish this in four years. Credit is granted for equivalent work done elsewhere, and the freedom of adjustment of indi-

vidual rosters is such that it operates to full advantage in reducing the time required for the completion of the course.

The reputation of the Department of Architecture is such that it draws students not only from all parts of the United States but from Canada, Central and South America, the Philippines, Asia, New Zealand and Australia, and so many of its students are the alumni of other universities that they find here in effect a graduate school.

The following courses in Architecture are offered:

1. The regular course, leading to the degree of *Bachelor of Architecture*. This offers also an option in advanced architectural construction.

2. The graduate course of one year, offering options between subjects of major interest, and leading to the degree of *Master of Architecture*. The holders of this degree are eligible to the Woodman foreign traveling scholarship (see page 96).

3. The special course of two years, open to professional draughtsmen, and leading to a *Certificate of Proficiency*.

In the Summer School certain of the architectural subjects are given, enabling students of the School, as well as prospective students, to obtain advanced standing.

MUSIC

The School of Fine Arts offers two courses in Music, each leading to a degree, and a special course leading to a certificate of proficiency.

The courses leading to degrees contemplate the education of musicians of two types, first, those who develop capacity for original composition, and second, those whose talent lies in the field of musical execution. To the first is offered the degree of Bachelor of Music, to the second, the degree of Bachelor of Fine Arts. Admission requirements are identical, as are the course studies in musical theory and liberal subjects. A certain kind and degree of proficiency in technical music form a prerequisite to a degree, and as it is not taught at the University it will be credited on proof of fulfilment at conservatories of approved standing. The remaining requirements for the Mus. Bac. degree will be the production by the candidate of an acceptable original musical composition, and for the B.F.A. degree the completion of advanced technical work in addition to that required of all candidates.

The Special Course is offered to musicians desiring to qualify in the theory of music.

FINE ARTS

There are two courses in Fine Arts, one—a four-year course leading to a degree; and a special course of two years in the single subject of the Science of Painting.

The regular course in Fine Arts is four years in length, and leads to the degree of *Bachelor of Fine Arts*. One-third of the work of this course lies in the field of Fine Arts; their history, theory and appreciation and technical work in drawing and design. The remainder is divided between required group work and elective studies, the former in the humanities and the latter in both fields.

Students with a taste for art not yet sufficiently defined to justify the choice of a profession may find in this course an introduction to the technique of art through which such choice may safely be made.

The courses in Fine Arts and Architecture may be so combined that a student at the end of his fourth year may receive his Bachelor's degree in Fine Arts, and at the end of his sixth year his professional degree in Architecture.

Students desiring to take such a combined course should register this intention in the office of the Dean of the School of Fine Arts, where they will be assigned to an adviser especially appointed for their courses.

The special course in the Science of Painting is designed to select and equip specialists in the care, preservation, and restoration of paintings, and to give to those who design to become art museum curators a knowledge of the requirements of the art. This craft, of established prestige in Europe, has come into a positive and growing demand in this country with the growth of collections of paintings and the necessity of expert knowledge in their care and restoration. The course is given by an expert of international reputation, through lectures and practical laboratory exercises, and is open to candidates, in the order of application, subject to the approval of the instructor.

SUBJECTS OF INSTRUCTION IN THE SCHOOL OF FINE ARTS

Course in Architecture.—In the four-year course in Architecture instruction is given in the following technical subjects: Design, six grades, Architectural Drawing, and Elements of Architecture; Construction: Mechanics, Carpentry, Masonry and Ironwork, Graphic Statics, and Sanitation of Buildings; Drawing: Freehand, Water Color, and Historic Ornament; Graphics: Descriptive Geometry, Shades and Shadows, and Perspective; History of

Architecture: Ancient, Medieval, Renaissance and Modern, and the History of Painting and Sculpture. In Advanced Architectural Construction, courses are offered in Architectural Construction; Design and Theory; Foundations of Buildings; Specifications, Estimates, and Contracts; Reinforced Concrete; and work in the Testing Laboratory in Cement, Iron, Steel, etc.

In addition to the technical work, courses in the following academic subjects are prescribed: English Language Composition and Literature; Trigonometry, Analytic Geometry, Differential and Integral Calculus; a Foreign Language; Physical Education.

The Graduate Year in Architecture offers a choice between four groups of subjects, viz., I. Architectural Design (Design, Drawing, Water Color, and either History of Architecture, History of Fine Arts, or Construction); II. Architectural History and Criticism (History of Architecture, Painting and Sculpture; Ancient Languages and General History); III. Architectural Construction (for graduates who have not taken the option in Construction of the four-year course); IV. Architectural Construction (for graduates who have taken the option in Construction of the four-year course).

The two-year special course is composed of subjects drawn from the technical content of the four-year course.

Course in Music.—Instruction is given in Harmony: Melody, the use of Unharmonized Dissonances, Forms of Accompaniment, the simpler Forms of Composition, Counterpoint, the Elements of Rhetoric and Versification: Modern Counterpoint, Fugue, Canon, the larger Forms of Composition; the Orchestra, Instrumentation; the History and Esthetics of Music.

Course in Fine Arts.—In the four-year course in Fine Arts work is required in the following subjects: History of Painting and Sculpture; Architecture as a Fine Art; Architectural Design, 2 grades; Drawing, Freehand and Architectural, and Water Color Painting; Graphics; Descriptive Geometry, Shades and Shadows, Perspective; Painting; Water Color; Theory of Architecture.

Group Electives in the following subjects are also required: English; Mathematics, Physics, or Chemistry; Zoölogy, Botany or Psychology; History, Philosophy or Economics; French and Italian; Physical Education.

Free Electives are required, to be chosen from among the following subjects: Anthropology, Architecture, Astronomy, the Bible, Botany, Business Law, Chemistry, Economics, Education, English, Ethics (see Philosophy), French, Geology, Germanic Languages, Greek, History, Hygiene, Italian, Latin, Linguistics, Logic (see

Philosophy), Mathematics, Mineralogy, Music, Philosophy, Physical Education, Physics, Political Science, Psychology, Science of Painting, Sociology, Spanish, Zoölogy, and others.

FEES, SCHOLARSHIPS, PRIZES

For Fees and Expenses see page 87. For Scholarships and Fellowships see page 90. For Prizes see page 105.

INFORMATION

Full details concerning admission, courses, graduation, etc., will be found in the Announcement of the School of Fine Arts to be had from the Dean, Fine Arts Building.

IV. The Graduate School

OFFICERS OF INSTRUCTION

Acting Provost: JOSIAH H. PENNIMAN, Ph.D., LL.D.
Dean: HERMAN V. AMES, Ph.D.

PROFESSORS

JOSIAH HARMAR PENNIMAN, Ph.D., LL.D., *Acting Provost and Professor of English Literature.*

HERMAN V. AMES, A.M., Ph.D., *Dean of the Graduate School and Professor of American Constitutional History.*

JOHN BACH MCMASTER, A.M., Litt.D., LL.D., *Emeritus Professor of American History.*

FELIX E. SCHELLING, A.M., Ph.D., Litt.D., LL.D., *John Welsh Centennial Professor of History and English Literature.*

EDGAR FAHS SMITH, Ph.D., Chem.D., Sc.D., Litt.D., LL.D., *Emeritus Professor of Chemistry.*

GEORGE ARTHUR PIERSOL, M.D., Sc.D., *Emeritus Professor of Anatomy.*

ARTHUR W. GOODSPEED, Ph.D., *Professor of Physics.*

EDWIN S. CRAWLEY, Ph.D., *Thomas A. Scott Professor of Mathematics.*

EDWARD P. CHEYNEY, A.M., LL.D., *Professor of European History.*

HUGO A. RENNERT, Ph.D., LL.D., *Professor of Romanic Languages and Literatures.*

JOHN M. MACFARLANE, D.Sc., *Emeritus Professor of Botany.*

HERBERT EDWARD EVERETT, A.E.D., *Professor of Drawing and History of Fine Arts.*

LIGHTNER WITMER, A.M., Ph.D., *Professor of Psychology.*

WILLIAM ROMAINE NEWBOLD, Ph.D., *Adam Seybert Professor of Intellectual and Moral Philosophy.*

EMORY R. JOHNSON, Ph.D., Sc.D., *Professor of Transportation and Commerce.*

ALEXANDER CREVER ABBOTT, M.D., Dr.P.H., Sc.D., *Pepper Professor of Hygiene and Bacteriology.*

*Isaac J. Schwatt, Ph.D., *Professor of Mathematics.*

Daniel B. Shumway, Ph.D., *Professor of German Philology.*

William N. Bates, A.M., Ph.D., *Professor of Greek.*

Clarence G. Child, A.M., Ph.D., L.H.D., *Professor of the English Language.*

John C. Rolfe, A.M., Ph.D., *Professor of the Latin Language and Literature.*

Allen John Smith, A.M., M.D., Sc.D., LL.D., *Professor of Pathology and of Comparative Pathology.*

Edgar A. Singer, Jr., Ph.D., *Professor of Philosophy.*

William E. Lingelbach, Ph.D., *Professor of Modern European History.*

Walton B. McDaniel, A.M., Ph.D., *Professor of Latin.*

Horace C. Richards, Ph.D., *Professor of Mathematical Physics.*

George H. Hallett, A.M., Ph.D., *Professor of Mathematics.*

Arthur H. Quinn, Ph.D., Litt.D., *Professor of English.*

James Thomas Young, Ph.D., *Professor of Public Administration.*

Cornelius Weygandt, Ph.D., *Professor of English Literature.*

Edward S. Mead, Ph.D., *Professor of Finance.*

George Walter Dawson, A.E.D., *Professor of Drawing.*

†Carl Kelsey, Ph.D., *Professor of Sociology.*

Henry Brown Evans, M.E., Ph.D., *Professor of Mathematics.*

Arthur C. Howland, Ph.D., *Professor of Medieval History.*

Owen L. Shinn, Ph.D., *Professor of Applied Chemistry.*

Walter T. Taggart, Ph.D., *Blanchard Professor of Chemistry.*

John W. Harshberger, Ph.D., *Professor of Botany.*

Albert Duncan Yocum, Ph.D., *Professor of Educational Research and Practice.*

Edward Lovering Ingram, C.E., *Professor of Railroad Engineering and Geodesy.*

J. Percy Moore, Ph.D., *Professor of Zoölogy.*

Philip H. Calvert, Ph.D., *Professor of Zoölogy.*

Edwin B. Twitmyer, Ph.D., *Professor of Psychology.*

Frederick H. Safford, A.M., Ph.D., *Professor of Mathematics.*

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* Leave of absence.

† Absent on leave, first term, 1921–22.

SOLOMON S. HUEBNER, M.S., Ph.D., *Professor of Insurance and Commerce.*

HERMAN CLAUDE BERRY, A.B., B.S. in C.E., *Professor of Materials and Construction.*

THOMAS CONWAY, JR., Ph.D., *Professor of Finance.*

ROLAND G. KENT, Ph.D., *Professor of Comparative Philology.*

ALFRED HERMANN GUMAER, B.S. in Arch., *Professor of Architectural History.*

JAMES P. LICHTENBERGER, A.M., Ph.D., *Professor of Sociology.*

HAROLD C. BARKER, A.M., Ph.D., *Professor of Physics.*

LOUIS W. FLACCUS, A.M., Ph.D., *Professor of Philosophy.*

JOHN J. SULLIVAN, A.M., LL.B., LL.D., *Professor of Law.*

OLIVER E. GLENN, A.M., Ph.D., *Professor of Mathematics.*

JAMES ALAN MONTGOMERY, Ph.D., S.T.D., *Professor of Hebrew and Aramaic.*

HENRY LAMAR CROSBY, A.M., Ph.D., *Professor of Greek.*

ALFRED NEWTON RICHARDS, Ph.D., *Professor of Pharmacology.*

WILLIAM S. PARDOE, B.A.Sc., *Professor of Hydraulic Engineering.*

J. P. WICKERSHAM CRAWFORD, Ph.D., *Professor of Romanic Languages and Literatures.*

CLARENCE IRWIN MCCLUNG, Ph.G., A.M., Ph.D., *Professor of Zoölogy.*

GROVER GERHARDT HUEBNER, Ph.D., *Professor of Commerce and Transportation.*

JAMES CURTIS BALLAGH, Ph.D., LL.D., *Professor of Political Science.*

HARLAN UPDEGRAFF, Ph.D., *Professor of Educational Administration.*

HERBERT WILLIAM HESS, A.B., Ph.D., *Professor of Commerce.*

CLYDE LYNDON KING, A.M., Ph.D., *Professor of Political Science.*

ALBERT EDWARD MCKINLEY, Ph.D., *Professor of History.*

ARTHUR JULIUS JONES, Ph.D., *Professor of Education.*

ERNEST MINOR PATTERSON, Ph.D., *Professor of Economics.*

JOHN HARRISON MINNICK, Ph.D., *Professor of Educational Method.*

MILO S. KETCHUM, C.E., *Professor of Civil Engineering.*

JOSEPH HENRY WILLITS, Ph.D., *Professor of Industry.*

HARRY T. COLLINGS, Ph.D., *Professor of Economics.*

ST. GEORGE LEAKIN SIOUSSAT, Ph.D., *Professor of American History.*

RODNEY HOWARD TRUE, Ph.D., *Professor of Botany.*

JEAN BAPTISTE BECK, Ph.D., *Professor of the French Language and Literature.*

GEORGE GAILEY CHAMBERS, Ph.D., *Professor of Mathematics.*

CHARLES BLIZARD BAZZONI, A.M., Ph.D., *Professor of Experimental Physics.*

HOWARD HAWKES MITCHELL, Ph.D., *Professor of Mathematics.*

RICHARD H. LANDSBURGH, A.M., *Professor of Industry.*

ASSISTANT PROFESSORS

FREDERICK EHRENFELD, Ph.D., *Assistant Professor of Geology and Mineralogy.*

THOMAS P. MCCUTCHEON, JR., Ph.D., *Assistant Professor of Chemistry.*

MAURICE J. BABB, Ph.D., *Assistant Professor of Mathematics.*

GEORGE DEPUE HADZITS, Ph.D., *Assistant Professor of Latin.*

FRANK GOULDSMITH SPECK, Ph.D., *Assistant Professor of Anthropology.*

THOMAS DARLINGTON COPE, Ph.D., *Assistant Professor of Physics.*

FRANKLIN EDGERTON, Ph.D., *Assistant Professor of Sanskrit.*

HIRAM STANHOPE LUKENS, Ph.D., *Assistant Professor of Chemistry.*

MERKEL HENRY JACOBS, Ph.D., *Assistant Professor of Zoölogy.*

PERCY VAN DYKE SHELLY, Ph.D., *Assistant Professor of English.*

SAMUEL GOODWIN BARTON, Ph.D., *Assistant Professor of Astronomy.*

WALTER WOODBURN HYDE, Ph.D., *Assistant Professor of Greek.*

MELVIN REECE HARKINS, Ph.D., *Assistant Professor of Physics.*

DICRAN HADJY KABAKJIAN, Ph.D., *Assistant Professor of Physics.*

HARRY BROWN VANDEVENTER, Ph.D., *Assistant Professor of Latin.*

CHARLES HARTSHORN MAXSON, Ph.D., *Assistant Professor of Political Science.*

ISAAC HUSIK, Ph.D., *Assistant Professor of Philosophy.*

HENRY BRADFORD SMITH, Ph.D., *Assistant Professor of Philosophy.*

ROBERT RIEGEL, Ph.D., *Assistant Professor of Insurance.*

HERBERT SPENCER HARNED, Ph.D., *Assistant Professor of Chemistry.*

GEORGE WILLIAM MCCLELLAND, Ph.D., *Assistant Professor of English.*

DAVID WALTER STECKBECK, Ph.D., *Assistant Professor of Botany.*

ALBERT FRANCIS HURLBURT, A.M., *Assistant Professor of Romance Languages.*

GORDON BLYTHE ANDERSON, Ph.D., *Assistant Professor of Finance.*

JOHN COOPER MENDENHALL, A.M., Ph.D., *Assistant Professor of English.*

JOHN HUGHES MULLER, A.M., M.S., Ph.D., *Assistant Professor of Chemistry.*

WILLIAM POWELL ROBINS, A.D.G.F., *Assistant Professor of Design.*

FREDERICK W. BEAL, A.M., Ph.D., *Assistant Professor of Mathematics.*

WENDELL PHILLIPS RAINE, A.M., *Assistant Professor of Business Law.*

DAVID HENRY WENRICH, A.M., Ph.D., *Assistant Professor of Zoölogy.*

MIGUEL ROMERA NAVARRO, A.B., M.L., *Assistant Professor of Spanish.*

ALFRED G. WHITE, A.M., *Assistant Professor of Geography.*

THOMAS WOODY, A.M., Ph.D., *Assistant Professor of Education.*

EMIL DOERNENBURG, A.M., Ph.D., *Assistant Professor of German.*

WILLIAM PAGE HARBESON, Ph.D., *Assistant Professor of English.*

ALBERT CROLL BAUGH, A.M., Ph.D., *Assistant Professor of English.*

PAUL CLIFF KITCHEN, Ph.D., *Assistant Professor of English.*

CLEMENT VOLLMER, A.M., Ph.D., *Assistant Professor of German.*

CHARLES K. KNIGHT, Ph.D., *Assistant Professor of Insurance.*

RAYMOND T. BYE, Ph.D., *Assistant Professor of Economics.*

LEROY ALBERT KING, A.M., Ph.D., *Assistant Professor of Educational Administration.*

EDWARD HOCH HEFFNER, A.M., Ph.D., *Assistant Professor of Latin.*

WITT BOWDEN, Ph.D., *Assistant Professor of History.*

JAMES H. S. BOSSARD, Ph.D., *Assistant Professor of Sociology.*

JOHN ROBERT KLINE, Ph.D., *Assistant Professor of Mathematics.*

FRANK ERNEST WILLIAMS, A.M., *Assistant Professor of Geography and Industry.*

SAMUEL W. FERNBERGER, Ph.D., *Assistant Professor of Psychology.*
KARL GREENWOOD MILLER, Ph.D., *Assistant Professor of Psychology.*

INSTRUCTORS

EDWIN MILLER FOGEL, Ph.D., *Instructor in German.*
EDWARD CHIERA, A.M., Ph.D., *Instructor in Assyriology.*
JOHN LEO CAMPION, Ph.D., *Instructor in German.*
DOMENICO VITTORINI, A.M., Litt.D., *Instructor in Italian.*
HERMANN J. WEIGAND, A.M., Ph.D., *Instructor in German.*
WILLIAM RANDOLPH TAYLOR, M.S., Ph.D., *Instructor in Botany.*
IRWIN BOESHORE, Ph.D., *Instructor in Botany*
OTTO MÜLLER, Ph.D., *Instructor in French.*
AXEL J. UPPVALL, Ph.D., *Instructor in German.*
ARSENE N. LUCIAN, Ph.D., *Instructor in Physics.*
MORRIS S. VITELES, Ph.D., *Instructor in Psychology.*

LECTURERS

NATHANIEL E. GRIFFIN, Ph.D., *Lecturer in English.*
COL. HORACE K. HATHAWAY, *Lecturer in Geography and Industry*
ROYDEN K. YERKES, Ph.D., *Lecturer in History of Religions.*

PURPOSE

The Graduate School offers advanced instruction in the various branches of Literature and Science. The instruction is intended pr marily for persons who have profited by the advantages of a full college course, and who are desirous of continuing their studies upon lines more strictly defined and specialized. Others, however, may be admitted under provisions hereinafter specified.

ADMISSION

Students desiring to enter the Graduate School must present themselves in person to the Dean. Any person holding a baccalaureate degree in Arts, Letters, Philosophy or Pure or Applied Sciences, granted by the University of Pennsylvania, or by any college or university whose degrees are recognized by this University, will be admitted as a regular student by the Dean, provided he be found

prepared to undertake the graduate work selected. Degrees in Law, Music, Theology, Medicine, Dentistry, Veterinary Medicine or Pharmacy, are not included. *Admission to the Graduate School does not necessarily imply candidacy for a degree, but does imply that the student possesses the ability to pursue with profit the work he undertakes.*

Upon application to the Dean, a person who does not hold a satisfactory baccalaureate degree, but who is qualified to pursue a course or courses with profit, may be admitted as an "auditor" to any course, subject to the consent of the instructor in charge of the course. Auditors will not be permitted to become candidates for a higher degree.

The Graduate School is open to both men and women.

DEGREES

The degrees conferred in the Graduate School are *Master of Arts* (*A.M.*), *Master of Science* (*M.S.*), *Master of Business Administration* (*M.B.A.*) and *Doctor of Philosophy* (*Ph.D.*).

All recommendations for the higher degree must originate with the Group Committees under whose supervision the candidate has been pursuing his work. *No student can acquire a right to such recommendation merely by attending lectures, passing examinations, or by formal compliance with prescribed conditions.* The requirements hereinafter specified must therefore be regarded as *minimum requirements only*, the right remaining with any Group Committee to refuse to admit a student to examination for a higher degree.

RESIDENCE

All candidates for higher degrees are required to spend at least one year in residence at this University. To be regarded as in residence at this University, a student must complete within one academic year not less than six units of work, except as hereinafter provided for the degree of *Master of Arts or Science.*

Work done at other universities may be accepted by the several Group Committees in lieu of a part of the work required for a Doctor's degree; but no work which has already been counted toward a Bachelor's degree, whether done at this institution or at any other, will be counted toward a Master's or Doctor's degree.

CANDIDACY

Regular students only are qualified to become candidates for degrees. A student who desires to become a candidate for a higher

degree should apply to the Dean in writing for admission to candidacy. The application for the Master's degree should specify the major subject; that for the Doctor's degree should indicate the major and two minor subjects. This application will be referred to the Group Committee, or Committees, concerned for their approval. Final action will then be taken by the Executive Committee of the Graduate School.

Prior to admission to candidacy for the Doctor's degree, the applicant must pass a preliminary examination satisfactory to the Committee in his major subject, and must satisfy the requirement of a reading knowledge of French and German at sight. This requirement must be met at least one year before he presents himself for the final examination for the degree.

A student intending to present himself for a degree in June must formally apply for admission to candidacy not later than the preceding April 15th. *Final examinations for higher degrees shall not be held before the student has been accepted as a candidate for the degree.*

THE MASTER'S DEGREE IN ARTS OR SCIENCE

The work for the Master's degree must include one year in residence, as defined above, except that in case of continuous work at this University the minimum requirement of twelve units for this degree may be distributed through a term of three consecutive years. All work credited for this degree must be done in residence in this School.

The Master's degree will not be conferred until one year has elapsed after the completion of the work for the baccalaureate degree.

A candidate for the Master's degree is required to select a major subject. Six units of the work which he may offer toward this degree must be taken in some single group and his entire work shall be under the supervision of the Committee in charge of his major subject. He is further required to prepare a thesis in his major subject or to complete a seminary course or a laboratory course of advanced character as the Group Committee shall direct.

The completion of the minimum requirement confers no right upon the student to be admitted to examination for the Master's degree. A general examination by the Group Committee in the major subject is required in addition to the other examinations. This examination may be oral or written, or both. *It shall not be held before the student has been accepted as a candidate for the degree.*

THE MASTER'S DEGREE IN BUSINESS ADMINISTRATION

In order to meet the needs of those students who may prefer a special course in Business Training, the Graduate School has arranged such a course for graduates of accredited colleges and universities. This course will cover two years of work and leads to the degree of Master of Business Administration. Sixteen units are required in the first year and fourteen units and a thesis the second year. Of these units, four must be in the major group in the first year and six, in addition to a thesis, in the second year. The courses in the major groups will be arranged to meet the needs of each student on consultation with a representative of the Faculty.

Students who have taken during their college training, or subsequently, courses equivalent to those given in the first year, may be able to complete the requirements for the degree of Master of Business Administration in less than two years. Inquiries as to whether courses taken are equivalent to these should be sent to the Dean of the Graduate School.

THE DOCTOR'S DEGREE

The degree of Doctor of Philosophy is conferred solely in recognition of marked ability and high attainment in some definite branch of learning.

The degree will in no case be conferred before the completion of three years of graduate work of approved character, one year of which must be pursued at this University.

The candidate for the Doctor's degree must, upon entering the Graduate School, designate three branches of learning in which he desires to become proficient. One of these is known as his major or principal subject, and the other two are termed his minor or subordinate subjects. The minor subjects are selected under the advice and approval of the Group Committee in charge of the major subject, and in every case shall be so related to the latter as to conduce to some approved end.

An accepted candidate for the Doctor's degree must present himself for written examinations in his major and two minor subjects, to be conducted by the Group Committees concerned. The examination in the entire subject of each minor must be taken at one time. The examination in the major will not be held until the candidate has completed all the required work. It is not required that the thesis be completed before the candidate is admitted to the final

examination in the major. *The completion of three years of work confers no right upon the student to be admitted to examination.*

The candidate must also present a thesis upon some topic in the line of his major subject, showing high attainment and power of independent research.

SUBJECTS OF INSTRUCTION

Graduate instruction is given in the various fields of each of the following twenty-seven general subjects, including lecture, laboratory or seminary courses: Anthropology, Astronomy, Botany, Business Administration, Chemistry, Civil Engineering, Economics, Education, English, Fine Arts, Geology and Mineralogy, Germanics, Greek, History, History of Religions, Indo-European Philology and Sanskrit, Latin, Mathematics, Medical Sciences, Philosophy and Ethics, Physics, Political Science, Psychology, Romanics, Semitic Languages and Archæology, Sociology, and Zoölogy.

INFORMATION

Further particulars in regard to the courses of instruction and requirements for higher degrees will be found in the special Announcement of the Graduate School, which may be had from the Dean, College Hall.

FELLOWSHIPS, SCHOLARSHIPS, FEES

For Fellowships and Scholarships in the Graduate School, see page 96. For Fees, see page 87.

V. The Professional Schools

THE SCHOOL OF MEDICINE

OFFICERS OF INSTRUCTION

Acting Provost: JOSIAH H. PENNIMAN, Ph.D., LL.D.
Dean: WILLIAM PEPPER, A.B., M.D.

PROFESSORS

CHARLES K. MILLS, Ph.D., M.D., *Emeritus Professor of Neurology.*

EDWARD T. REICHERT, M.D., Sc.D., *Emeritus Professor of Physiology.*

BARTON COOKE HIRST, A.B., M.D., LL.D., *Professor of Obstetrics.*

J. P. CROZER GRIFFITH, Ph.D., M.D., *Professor of Pediatrics.*

EDWARD MARTIN, A.M., M.D., LL.D., *Professor of Surgical Physiology.*

B. ALEXANDER RANDALL, A.M., M.D., Ph.D., *Professor of Otology.*

ALEXANDER C. ABBOTT, M.D., Sc.D., Dr.P.H., *Pepper Professor of Hygiene and Bacteriology.*

JOHN MARSHALL, M.D., Nat.Sc.D., LL.D., *Professor of Chemistry and Toxicology.*

JOHN G. CLARK, M.D., *William Goodell Professor of Gynecology.*

ALFRED STENGEL, M.D., Sc.D., *Professor of Medicine.*

CHARLES H. FRAZIER, A.B., M.D., Sc.D., *Professor of Clinical Surgery.*

CHARLES W. BURR, B.S., M.D., *Professor of Mental Diseases.*

GEORGE E. DE SCHWEINITZ, A.M., M.D., LL.D., *Professor of Ophthalmology.*

CHARLES P. GRAYSON, M.D., *Professor of Laryngology and Rhinology.*

THOMAS R. NEILSON, A.M., M.D., *Professor of Genito-Urinary Surgery.*

ALLEN J. SMITH, A.M., M.D., Sc.D., LL.D., *Professor of Pathology and of Comparative Pathology; in charge of the courses in Tropical Medicine.*

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——— ———, *Professor of Anatomy.*

——— ———, *Professor of Physiological Chemistry.*

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DANIEL J. MCCARTHY, A.B., M.D., *Professor of Medical Jurisprudence.*

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JAMES K. YOUNG, M.D., *Associate Professor of Orthopedic Surgery.*

T. TURNER THOMAS, M.D., *Associate Professor of Applied Anatomy, and Associate in Surgery.*

* Deceased.

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ERWIN FABER, *Instructor in Pathological Drawing.*
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HAROLD W. HOW, M.D., *Assistant Instructor in Pathology.*
MARKLEY C. ALBRIGHT, M.D., *Assistant Instructor in Obstetrics.*

JOHN EIMAN, M.D., *Assistant Instructor in Pathology.*

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WALTER L. CARISS, M.D., *Assistant Instructor in Laryngology.*

JOHN C. HIRST, 2D, M.D., *Assistant Instructor in Obstetrics.*

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JANE SANDS, M.D., *Assistant in Histology.*

M. N. RICHTER, M.D., *Assistant in Histology.*

LECTURERS

ARTHUR A. STEVENS, A.M., M.D., *Lecturer on Medicine.*

HERBERT FOX, M.D., *Lecturer on Medicine.*

This School offers to men and women a four-year course leading to the degree of *Doctor of Medicine* (*M.D.*). The course may be said to be divided into two periods of two years each; the first period devoted to the fundamental medical sciences, Physiological Chem-

istry, Toxicology, Anatomy, Physiology, Bacteriology, Pharmacology and Pathology, including also Physical Diagnosis; the second period to the clinical subjects, Medicine, Surgery, Obstetrics and the Specialties.

During the first two years the greater part of the student's time is spent in the laboratories, and he concentrates his energy upon one or two subjects at a time. During the last two years the instruction includes ward visits, ward classes, clinical conferences, and practical observation in the wards and out-patient departments of the University and other hospitals. Systematic lectures, general clinics and recitations have been found indispensable, but play a less conspicuous part in the course.

REQUIREMENTS FOR ADMISSION

The minimum requirements are a standard four-year high school course or its equivalent, plus two years of work in an approved college of arts and science, including courses in French or German and in English, Physics, Chemistry and General Biology or Zoölogy, with appropriate laboratory work.

So many applicants now present three or four years of college preparation that in selecting the members of the first-year class very few are admitted with but the minimum requirements. Students who intend beginning their pre-medical training should plan to take at least three years of college work.

LIMITATION OF SIZE OF CLASSES

The first and second year classes are limited to one hundred students and the third and fourth year classes to one hundred and twenty-five; this prevents overcrowding and insures proper individual instruction.

Applications for admission may be presented at any time before July 1st, but will not be considered officially before that date except under unusual circumstances. Notification of acceptance for enrolment as a student or of non-acceptance through lack of space will be sent all candidates not later than July 18th. This selection will be made after carefully considering the following points: the character of the college at which the candidate prepared; the standing of the applicant, especially in the three sciences and the opinion held by one of the science teachers of the candidate's ability and fitness to pursue the study of medicine at the University of Pennsylvania, this opinion to be sent to the Dean in a personal letter.

ADMISSION TO ADVANCED STANDING

Applications for admission to Advanced Standing in the second, third or fourth year classes will be considered. Applicants must have met in full the requirements for admission and must have attended a medical school approved by this University. Students from schools rated as "Class B" or "Class C" by the Council on Medical Education of the American Medical Association will not be admitted to advanced standing.

CLINICAL FACILITIES

The University Hospital, with its capacity of 400 beds, is the School's teaching hospital. Adjoining the University campus is the Philadelphia General Hospital, with a capacity of 1,600 beds, the wards open to teachers and students throughout the year; this not including the adjoining Philadelphia Insane Hospital, with over 2,000 beds, also available for teaching purposes. The students of the third-year class attend upon the work of the Henry Phipps Institute for the Study, Prevention and Cure of Tuberculosis. Teaching is also conducted in the medical wards and dispensaries of the Pennsylvania Hospital.

In addition, the Children's and the Lankenau hospitals are utilized. A voluntary course upon the contagious diseases, conducted at the Municipal Hospital, is given to the Graduating Class.

THE DEPARTMENT OF TROPICAL MEDICINE

A course extending over a period of fifteen weeks is offered, at the completion of which period a certificate of attendance is granted.

For further information address the Director of Courses in Tropical Medicine.

THE DEPARTMENT OF RESEARCH MEDICINE

This department, established by specific endowment, has for its object the investigation of problems in clinical medicine by means of the fundamental medical sciences. It is equipped in such a way that the methods of chemistry, physiology, pathology, bacteriology and pharmacology may be applied to any clinical problem, with special provisions for distinctly experimental investigation, as well as for observation on patients in the wards of the University Hospital.

SUBJECTS OF INSTRUCTION IN THE SCHOOL OF MEDICINE

Anatomy, Bacteriology, Dermatology, Genito-Urinary Surgery, Gyencology, Hygiene, Laryngology, Medicine, Medical Jurisprudence, Mental Diseases, Neurology, Obstetrics, Ophthalmology, Orthopedic Surgery, Otology, Pathology, Pediatrics, Pharmacology, Physiology, Physiological Chemistry, Physical Therapy, Rhinology, Surgery, Toxicology.

FEES, EXPENSES, SCHOLARSHIPS, ETC.

For Fees and Expenses see page 87. For Scholarships and Fellowships see page 102. For Prizes see page 108.

INFORMATION

For further details, see the Announcement of the School of Medicine which will be mailed upon request made to the Dean, Medical Laboratories Building.

THE LAW SCHOOL

OFFICERS OF INSTRUCTION

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Dean: WILLIAM E. MIKELL, LL.D., D.C.L.

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*DAVID WERNER AMRAM, LL.B., A.M., *Professor of Law.*
HENRY WOLF BIKLÉ, A.M., LL.B., *Professor of Law.*
EDWIN ROULETTE KEEDY, A.B., LL.B., *Professor of Law.*
WILLIAM HENRY LLOYD, A.M., LL.B., *Professor of Law.*

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RUSSELL S. WOLFE, A.B., LL.B.
WILLIAM ABRAHAM SCHNADER, A.B., LL.B.
HON. T. WARREN DAVIS, A.B., LL.B.
WILLIAM FOSTER REEVE, III, Litt.B., LL.B.

AUXILIARY LECTURERS

HON. ROBERT VON MOSCHZISKER, LL.D., *Lecturer on Trial by Jury.*
HON. HAMPTON L. CARSON, A.M., LL.D., *Lecturer on History of Legal Literature.*
JOHN STOKES ADAMS, A.B., LL.B., *Lecturer on the Law of Mines and Mining.*

* Leave of absence 1921–1922.

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ROLAND R. FOULKE, LL.B., *Lecturer on Eminent Domain in Pennsylvania.*

RUSSELL DUANE, A.B., LL.B., *Lecturer on the Conduct of Jury Trials.*

Librarian of the Biddle Memorial Law Library
MRS. MARGARET C. KLINGELSMITH, LL.B., LL.M.

Secretary of the Law School
B. M. SNOVER

The Law School building is a handsome structure containing executive offices, classrooms, practice courts, student club rooms, library and reading rooms. The library—The Biddle Law Library—consists of nearly seventy thousand volumes.

The courses of instruction in the Law School include the course leading to the degree of *Bachelor of Laws* (*LL.B.*) and the course leading to the degree of *Master of Laws* (*LL.M.*).

ADMISSION TO THE COURSE LEADING TO THE DEGREE OF LL.B.

Every applicant must be a graduate of an approved university or college.

Advanced standing is granted to students who are graduates of an approved university or college and who have successfully passed the examinations of the first-year class in law schools that are members of the Association of American Law Schools.

The course of instruction extends through three full academic years. The object of the School is to enable students to acquire knowledge of the principles of the common law and the ability to deal with legal problems.

The subjects in the first and second year are compulsory. The subjects in the third year are elective, the student being required to elect a minimum of thirteen hours' work per week. The following courses are offered:

First Year.—Personal and Real Property, Criminal Law, Torts, Contracts, Agency and Civil Procedure.

Second Year.—Law of Association (Partnership—Corporation); Trusts; Sales; Evidence; Real Property; Bills and Notes; and Equity Jurisdiction.

Third Year.—Law of Association (Partnership—Corporation); Real Property; Conflict of Laws; Quasi Contracts and Fraud, Accident and Mistake; Practice; Constitutional Law; Carriers, Criminal Procedure; Public Service Corporations; Suretyship; Mortgages; Equity; Practice (Pennsylvania); Practice (New York); Practice (New Jersey); Practice (Delaware); Code Pleading; Legal Ethics.

An auxiliary course of instruction is offered in the following subjects: History of Legal Literature; Law of Mines and Mining; Conveyancing; Law of Interstate Commerce; Eminent Domain; Conduct of Jury Trials; Bankruptcy; Introduction to Roman Law; Administration of Criminal Law; Workmen's Compensation Law; English and Scottish Procedure; Interpretations of Statutes; Administration of Decedents' Estates; Equity Practice; Pennsylvania Law; How to Find the Law; Method of Taking Notes; Use of Law Books. All students must take at least fifty units in the auxiliary course before graduation.

Certain auxiliary reading is also required.

MOOT COURTS

Each student in the third-year class has during the year the opportunity to argue cases before a moot court. The court is usually composed of a member of the Federal or State Judiciary, a member of the Bar, and a member of the Faculty.

"LAW REVIEW"

The University of Pennsylvania Law Review is a legal periodical conducted by a board of student editors chosen from the second and third year classes. The members of this board are selected by the Faculty chiefly on the basis of scholarship and literary ability. *The Law Review* will appear quarterly during the academic year. The work of the editors is conducted with the advice and assistance of the members of the Faculty.

THE COURSE LEADING TO THE DEGREE OF LL.M.

Any one who has the degree of *Bachelor of Arts* or an equivalent degree from an approved university or college and who has received

the degree of *Bachelor of Laws* or an equivalent degree from a law school entitled to belong to the Association of American Law Schools may petition for registration as a graduate student. The degree of *Master of Laws* is awarded on the completion of this course.

FEES, FELLOWSHIPS, SCHOLARSHIPS, PRIZES

For information concerning Fellowships and Scholarships in the Law School see page 103. For Fees see page 87. For Prizes see page 109.

INFORMATION

For detailed information as to courses, admission, etc., see the Announcement of the Law School, to be had from the Dean, Law School Building, Thirty-fourth and Chestnut Streets.

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THE THOMAS W. EVANS MUSEUM AND INSTITUTE SOCIETY

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* Deceased.

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———, *Professor of Microbiology and Bacterio-Pathology.*

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R. HAMILL D. SWING, D.D.S., *Professor of Dental Surgery.*

GEORGE M. DORRANCE, M.D., *Professor of Maxillo-Facial Surgery.*

ROBERT H. IVY, D.D.S., M.D., *Professor of Clinical Maxillo-Facial Surgery and Surgical Pathology.*

OBORN G. L. LEWIS, D.D.S., *Professor of Clinical Dentistry.*

HENRY C. BAZETT, M.D., B.Ch.Oxon., F.R.C.S.Eng., *Professor of Physiology.*

EDUARD LODHOLZ, M.D., *Professor of Physiology.*

JOHN C. HEISLER, M.D., *Professor of Anatomy.*

WILLIAM A. JAQUETTE, D.D.S., *Professor of Oral Hygiene and Director of Courses in Dental Hygienics.*

FRANK H. WOLVEN, Colonel, Medical Corps, U. S. Army, *Professor of Military Science and Tactics.*

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LEON ALONZO RYAN, Ph.B., Ph.D., *Assistant Professor of Chemistry and Toxicology.*

FREDERICK W. ALLEN, D.D.S., *Assistant Professor of Operative Technics.*

ROBERT J. SEYMOUR, D.D.S., *Assistant Professor of Prosthetic Technics.*

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JOHN V. MERSHON, D.D.S., *Assistant Professor of Orthodontics.*

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JOSEPH L. APPLETON, JR., B.S., D.D.S., *Assistant Professor of Microbiology and Bacterio-Pathology.*

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CHARLES H. JACO, D.D.S., *Assistant Professor of Operative Dentistry.*

FRANK A. FOX, D.D.S., *Assistant Professor of Prosthetic Dentistry.*

INSTRUCTORS

GEORGE H. CHAMBERS, M.D., *Instructor in Normal Histology.*

MILTON N. KEIM, JR., *Instructor in Prosthetic Dentistry.*

J. REX HOBENSACK, M.D., *Instructor in Anatomy.*

G. JANVIER PAYNTER, D.D.S., *Instructor in Tooth Modeling.*

JOHN J. ROBRECHT, M.D., *Instructor in Anatomy.*

HERMAN VAN HASSELT, D.D.S., *Instructor in Operative Dentistry.*

WILLIAM T. CONARD, D.D.S., *Instructor in Prosthetic Technics.*

WILLIAM A. ALLWOOD, D.D.S., *Instructor in Prosthetic Technics.*

CLARENCE D'A. DANIELS, M.D., *Instructor in Normal Histology.*

JOHN H. GUNTER, D.D.S., M.D., *Instructor in Anatomy.*

HUGH MCWILLIAMS, D.D.S., *Instructor in Prosthetic Dentistry.*

CHARLES W. SWING, D.D.S., *Instructor in Dental Surgery.*

E. HOWELL SMITH, D.D.S., *Instructor in Prosthetic Technics.*

NORMAN S. ROTHSCHILD, M.D., *Instructor in Anatomy.*

JOHN BURKHARDT, JR., D.D.S., *Instructor in Dental Ceramics and Inlay Restoration.*

WILLIAM H. HOUGH, JR., D.D.S., *Instructor in Operative Technics.*

HERANT B. MATTEOSSIAN, A.B., D.D.S., *Instructor in Operative Dentistry.*

JOHN M. LONG, D.D.S., *Instructor in Operative Dentistry.*

JAMES C. ENTRIKEN, D.D.S., *Instructor in Crown-and-Bridge Technics.*

J. WARREN CROZIER, D.D.S., *Instructor in Operative Dentistry.*

HOWARD H. WOODROW, D.D.S., *Instructor in Prosthetic Dentistry.*

ALEXANDER J. HUNTER, D.D.S., *Instructor in Crown-and-Bridge Work.*

CARRIE K. BRYANT, B.S., *Instructor in Bacteriology.*

HARRY D. SAYLOR, D.D.S., *Instructor in Operative Technics.*

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S. BYRON GOLDSMITH, M.D., *Instructor in Anatomy.*

CHARLES S. SCHAFER, M.D., *Instructor in Anatomy.*

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WILLIAM J. COVERLY-SMITH, D.D.S., *Instructor in Surgical Prosthesis.*

VRAM S. NEDURIAN, M.D., *Instructor in Dental Histology.*

LE ROY M. ENNIS, D.D.S., *Instructor in Radiography.*

GEORGE H. KUHLMAN, D.D.S., *Instructor in Operative Dentistry.*

FLORENCE M. R. MACGARRITY, P.D., *Instructor in Bacteriology.*

PENN-GASKELL SKILLERN, JR., M.D., *Instructor in Anatomy.*

ROBERT C. PARRISH, M.D., *Instructor in Anatomy.*

STEPHEN MITTERLING, M.D., *Instructor in Anatomy.*

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NORMAN R. HAIG, D.D.S., *Instructor in Operative Dentistry.*

ELLA E. SCHMELZ, D.D.S., *Instructor in Crown-and-Bridge Work.*

HARRY G. KIRRSTETTER, D.D.S., *Instructor in Dental Ceramics and Inlay Restoration.*

AUBREY P. SAGER, D.D.S., *Instructor in Prosthetic Technics.*

DONALDSON B. COOPER, D.D.S., *Instructor in Bacteriology and Pathology.*

WILLIAM S. SIMONS, A.B., D.D.S., *Instructor in Dental Surgery.*

ERNEST L. CARR, D.D.S., *Instructor in Prosthetic Dentistry.*

WILBUR C. C. DILMAN, D.D.S., *Instructor in Operative Technics.*

ERNEST W. VICKERS, D.D.S., *Instructor in Clinical Dentistry.*

EDWARD H. BEDROSSIAN, D.D.S., *Instructor in Dental Histology and Histo-Pathology.*

WILLIAM R. SHOWACRE, D.D.S., *Instructor in Operative Dentistry.*

LEON H. SCHUCK, D.D.S., *Instructor in Operative Technics.*

MULLER M. DEVAN, D.D.S., *Instructor in Prosthetic Dentistry.*

ARTHUR B. GABEL, A.B., M.A., *Instructor in Applied Physics.*

CLARENCE A. COPELAND, M.D., *Instructor in Normal Histology.*

LEO F. SCANLAN, M.D., *Instructor in Normal Histology.*

CHARLOTTE J. KLATT, *Instructor in Clinical Prophylaxis, and Supervisor of School for Dental Hygienists.*

ELLA E. SCHMELZ, D.D.S., *Instructor in Crown-and-Bridge Work.*

JOSEPH F. ULMAN, M.D., *Instructor in Physiology.*

CLINICAL INSTRUCTORS

DR. EDWARD I. KEFFER DR. JOHN R. YORKS

DR. DANIEL N. MCQUILLEN

LECTURERS

ROBERT HUEY, D.D.S., *Lecturer on Operative Dentistry.*

MEYER L. RHEIN, M.D., *Lecturer on Dental Pathology.*

WILLIAM WALLACE WALKER, M.D.S., D.D.S., *Lecturer in Clinical Dentistry.*

JOHN H. GUNTER, D.D.S., M.D., *Lecturer on Surgical Anatomy.*

FRANK B. LYNCH, M.D., *Lecturer and Instructor in Bacteriology.*

HENRY RAINEY, *Lecturer on Dental Economics.*

HARRY J. ALKER, *Lecturer on Dental Jurisprudence.*

JAMES E. AIGUIER, Ph.G., D.D.S., *Lecturer on Applied Physics.*

DENTAL GRADUATE SCHOOL

ARCHIBALD C. EGLIN, D.D.S., *Assistant Professor of Crown-and-Bridge Work, and Director of the School.*

DAVID S. SMITH, D.D.S., *Instructor in Crown-and-Bridge Work.*

ELIZABETH NORDENTOFT, D.D.S., *Instructor in Crown-and-Bridge Work.*

WILLIAM H. TRUEMAN, D.D.S., *Honorary Librarian*

LOUISE REAZIN, *Acting Librarian*

THE SCHOOL OF DENTISTRY AND THE EVANS INSTITUTE

The School of Dentistry is located in the building of the Thomas W. Evans Institute, which is the materialization of a bequest of Dr. Evans.

BUILDING AND EQUIPMENT

The building of the Evans Dental Institute, housing the School of Dentistry, is of collegiate Gothic architecture. It is 242 feet long by 161 feet wide, in the shape of the letter H, and consists of three stories over a high basement. A large operative clinic occupies the entire north wing of the second and third floors, and contains 134 latest pattern Diamond operating chairs, with instrument cabinets, and gas, electricity, water, and compressed air service, at each chair. The building also contains laboratories of bacteriology, histology, and pharmacology, in which are installed microscopes and accessory apparatus; complete outfits of photographic apparatus; a radiographic department; rooms for the prosecution of individual research; clinics for the several phases of Oral Surgery, Operative and Prosthetic Dentistry, and subdivisions; a large section for graduate instruction; classrooms and a lecture amphitheater, and a departmental library containing several thousand volumes of the standard and periodical literature of dentistry.

As the laboratory or manual-training method forms a prominent and necessary adjunct to didactic teaching, facilities for carrying out the technic system of instruction are provided wherever applicable.

ADMISSION

The courses in Dentistry are open to women on the same terms as to men.

Beginning with the session of 1921–22, the minimum requirement for admission to the School of Dentistry consists of a year of instruction in an approved college of liberal arts and science, after the completion of a standard four-year high-school course, or its equivalent. Applicants must present evidence that they have completed at least fifteen units* of college work in which must be included as a minimum: English, 3 units; Chemistry, 3 units; General Biology or General Zoölogy, 3 units; electives, 6 units, of which 3 units may be

* A unit of college work is the equivalent of one hour lecture or recitation each week for the full academic year or two hours of laboratory work each week for the same period.

free electives, and 3 units of electives from the following: Modern Foreign Language, Mathematics, Physics, History, Technical Drawing, Shop Practice.

All applicants must present credit for one year of high school Physics, or lacking this, may present 3 units of College Physics as a part of their fifteen units of college work.

ADMISSION TO ADVANCED STANDING

Students possessing the requisite preliminary education who have attended one or more full sessions in a dental school recognized by this University are eligible for advanced standing. Applicants must have met in full the preliminary educational requirements of the class they desire to join, must have satisfactorily completed courses with clear credits equivalent in kind and amount to those in the University of Pennsylvania which they desire to omit, and must be entitled to a certificate of honorable dismissal. No applicant will be admitted to any class with a condition in any subject.

Each applicant must also undergo an examination in each subject completed by the class he seeks to join, unless specifically exempted therefrom.

COURSES OF INSTRUCTION

The courses of instruction in the School of Dentistry consist of the following:

I. *The Undergraduate Course.*
II. *Courses in Dental Hygiene.*
III. *Special Courses.*
IV. *The Graduate Courses.*

I. The Undergraduate Course

The undergraduate course leading to the degree *Doctor of Dental Surgery* (*D.D.S.*) extends over a period of four years. The subjects included in each year are as follows:

First Year.—Anatomy, Organic and Physiological Chemistry, Qualitative Analysis, Biology, Microbiology, Applied Physics, Metallurgy, Technical Drawing, Tooth Morphology and Prosthetic Technics.

Second Year.—Physiology, Bacteriology, General Pathology, Dental Materia Medica, Surgical Anatomy, Human and Comparative Odontology, Operative and Prosthetic Technics and Dental Histology.

Third Year.—Operative Dentistry, Prosthetic Dentistry, Therapeutics, Dental Ceramics, Radiography, Principles of Surgery and Surgical Pathology, Dental Surgery, Anesthesia and Physical Diagnosis, Dental Pathology, Crown-and-Bridge Work, Minor Maxillo-Facial Surgery and Orthodontia.

Fourth Year.—Operative Dentistry, Prosthetic Dentistry, Maxillo-Facial Surgery, Orthodontia, Ethics, Economics and Dental Jurisprudence, Clinical Therapeutics, Oral Hygiene, Dental Ceramics, Surgical Prosthesis, Dental History and Literature.

II. Courses in Dental Hygiene

The School offers to young women a comprehensive course of instruction, extending over one collegiate year, in this important professional work.

III. Special Courses

The School of Dentistry offers courses of instruction in any or all of the branches of the curriculum to qualified dental graduates. Such courses are elective and do not lead to the dental degree. They may be taken for three months, six months, or the entire session of one year.

IV. The Graduate Courses

Facilities for advanced instruction in the various departments of Dental Science and Art, including advanced Crown-and-Bridge Work; Inlay and Ceramic Work; Anesthesia; Root Canal Work; Operative Technic; Dental and Oral Prosthesis; and Dental Bacterio-Pathology including Sialosemeiology, are offered in the Dental Graduate School to graduates of recognized dental educational institutions.

FEES, SCHOLARSHIPS, PRIZES

For Fees and Expenses see page 87. For Scholarships and Fellowships see page 103. For Prizes see page 105.

INFORMATION

More detailed information may be found in the Announcement of the School of Dentistry, which may be had upon application to the Dean, Fortieth and Spruce Streets, Philadelphia.

THE SCHOOL OF VETERINARY MEDICINE

OFFICERS OF INSTRUCTION

Acting Provost: JOSIAH H. PENNIMAN, Ph.D., LL.D.
Dean: LOUIS A. KLEIN, V.M.D.

PROFESSORS

JOHN MARSHALL, M.D., Nat.Sc.D., LL.D., *Professor of Chemistry and Toxicology.*

JOHN W. ADAMS, A.B., V.M.D., *Professor of Veterinary Surgery and Obstetrics.*

CLARENCE J. MARSHALL, V.M.D., *Professor of Veterinary Medicine.*

LOUIS A. KLEIN, V.M.D., *Professor of Pharmacology and Veterinary Hygiene, and Dean of the Faculty.*

JOHN W. HARSHBERGER, Ph.D., *Professor of Botany.*

WILLIAM J. LENTZ, V.M.D., *Professor of Veterinary Anatomy.*

EDWARD LODHOLZ, M.D., *Professor of Veterinary Physiology.*

ALEXANDER GLASS, A.M., D.V.S., *Professor of Canine Medicine.*

BENJAMIN M. UNDERHILL, V.M.D., *Professor of Veterinary Pathology and Parasitology.*

GEORGE A. DICK, V.M.D., B.S.A.H., *Professor of Animal Industry*

ASSISTANT PROFESSORS

HENRY C. CAMPBELL, B.S., V.M.D., M.D., *Assistant Professor of Pharmacology and Veterinary Hygiene.*

LEON A. RYAN, Ph.D., *Assistant Professor of Chemistry and Toxicology.*

VICTOR G. KIMBALL, D.V.M., *Assistant Professor of Veterinary Medicine, and Librarian.*

INSTRUCTORS AND LECTURERS

WILLIAM J. LEE, V.M.D., *Lecturer and Instructor in Veterinary Surgery.*

J. E. FRANK ENGE, *Instructor in Forging and Horseshoeing.*

ELIAS T. BOOTH, V.M.D., *Instructor in Veterinary Anatomy.*

HENRY E. STARR, B.S., *Instructor in Chemistry and Toxicology.*

FRANK E. LENTZ, V.M.D., Ph.G., *Instructor in Pharmacy.*

GEORGE P. WILLIAMS, JR., A.B., LL.B., *Lecturer in Veterinary Jurisprudence.*

CHARLES L. PARMENTER, A.B., A.M., Ph.D., *Instructor in Veterinary Histology.*

PURPOSE AND EQUIPMENT

This school aims to provide a thorough education in all that pertains to Veterinary Medicine. It occupies buildings especially constructed and equipped for this purpose and its teaching staff is composed of men of special training and broad experience.

The facilities of the School for instruction in the practical application of the principles taught in the classrooms are unexcelled. The large number of animals received in the Veterinary Hospital for treatment and those treated in the Ambulatory Clinic afford unusual opportunities for demonstrating the symptoms of disease and methods of treatment, while livestock and dairy farms and stock-yards and abattoirs easily accessible from the University are also made use of in the instruction of students.

The Veterinary Museum contains many interesting specimens obtained from the dissecting and post-mortem rooms and contributed by practicing veterinarians.

The Veterinary Library contains about 4,000 volumes and current veterinary journals and periodicals are kept on file. The general University Library is also open to veterinary students.

ADMISSION

Candidates who have received a degree from a recognized college, or who have passed the matriculate examination of a recognized college, are admitted without examination. Candidates who present a certificate covering a standard four-year high-school course or a certificate from the Pennsylvania Bureau of Professional Education, which includes at least fifteen standard high-school units, will also be admitted without examination. Certificates issued by the New York State Department of Education will be accepted for admission for such subjects as they may cover.

Blank certificates for admission without examination will be furnished upon request.

Candidates who cannot present satisfactory certificates will be required to obtain credit by examination for fifteen high-school units, and those who present certificates which have a valuation of less than fifteen units may obtain credit for the deficiency by examination. Examinations will be held at the University in January, June and September. Full information as to these examinations will be sent on request.

Candidates who may desire to practice in Pennsylvania after graduation should take the examinations given by the Pennsylvania Bureau of Professional Education.

ADVANCED STANDING

Graduates of approved veterinary schools that require at least fifteen high-school units for admission and have a course of instruction extending over four sessions of not less than eight months each, will be admitted to the fourth-year class without examination. Graduates of approved veterinary schools with a course of four sessions of less than eight but of at least six months each may, upon complying with the entrance requirements, be admitted to the third-year class, but will be required to take any of the first and second year subjects in this course which may not have been included in their course of instruction.

Graduates of recognized colleges of pharmacy are admitted to the first year without an entrance examination, provided they present a certificate covering fifteen high-school units or the equivalent of the same, and, on passing examinations in General Chemistry, Materia Medica and Pharmacy, are excused from attending lectures in those branches, and from performing the corresponding practical work in the chemical and pharmaceutical laboratories.

THE COURSE OF STUDY

The course of instruction extends over four years, and leads to the degree of *Doctor of Veterinary Medicine* (*V.M.D.*).

ADVANCED WORK

Advanced work in the several subjects included in the regular course offered to a limited number of graduates of approved veterinary schools.

SUBJECTS OF INSTRUCTION IN THE SCHOOL OF VETERINARY MEDICINE

Anatomy, Animal Industry, Bacteriology, Botany, Chemistry, Horseshoeing, Hospital and Ambulatory Clinics, Meat and Milk Hygiene, Obstetrics, Parasitology, Pathology, Pharmacy, Physiology, Physical Education, Surgery, Veterinary Jurisprudence, Ethics and Business Methods, and Zoölogy.

FEES, SCHOLARSHIPS, FELLOWSHIPS, PRIZES

For Fees see page 87. For Scholarships and Fellowships see page 104. For Prizes see page 109.

INFORMATION

For further description of the courses, etc., see Announcement of the School, which may be had from the Dean, School of Veterinary Medicine, Thirty-ninth Street and Woodland Avenue, Philadelphia.

GRADUATE SCHOOL OF MEDICINE
THE MEDICO-CHIRURGICAL COLLEGE

OFFICERS OF INSTRUCTION

Acting Provost: JOSIAH H. PENNIMAN, Ph.D., LL.D.
Dean: GEORGE H. MEEKER, Ph.D., Sc.D., LL.D.

Vice-Dean for Medicine: GEORGE MORRIS PIERSOL, M.D.
Vice-Dean for Pediatrics: J. CLAXTON GITTINGS, M.D.
Vice-Dean for Neuropsychiatry: THEODORE H. WEISENBURG, M.D.
Vice-Dean for Dermatology-Syphilology: JAY FRANK SCHAMBERG, M.D.
Vice-Dean of Radiology: GEORGE E. PFAHLER, M.D.
Vice-Dean for Surgery: GEORGE P. MULLER, M.D.
Vice-Dean for Gynecology-Obstetrics: WILLIAM R. NICHOLSON, M.D.
Vice-Dean for Orthopedics: DE FOREST P. WILLARD, M.D.
Vice-Dean for Urology: BENJAMIN A. THOMAS, M.D.
Vice-Dean for Ophthalmology: THOMAS B. HOLLOWAY, M.D.
Vice-Dean for Otolaryngology: RALPH BUTLER, M.D.

PROFESSORS AND DIRECTORS

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JAMES M. ANDERS, M.D., Ph.D., LL.D., *Professor of Medicine.*
JUDSON DALAND, M.D., *Professor of Medicine.*
†M. HOWARD FUSSELL, M.D., *Professor of Applied Therapeutics.*
R. MAX GOEPP, M.D., *Professor of Medicine.*
R. TAIT MCKENZIE, A.B., M.D., C.M., M.PE., LL.D., *Professor of Physiotherapy.*
GEORGE MORRIS PIERSOL, B.S., M.D., *Professor of Medicine.*

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* Teaches in Graduate School of Medicine.
† Deceased.

DAVID RIESMAN, M.D., *Professor of Clinical Medicine.*

ALBERT E. ROUSSEL, O.A., M.D., *Professor of Medicine.*

JOSEPH SAILER, Ph.B., M.D., *Professor of Clinical Medicine.*

CHARLES E. DE M. SAJOUS, M.D., LL.D., Sc.D., *Professor of Applied Endocrinology.*

ALFRED STENGEL, M.D., Sc.D., *Professor of Medicine.*

JAMES E. TALLEY, A.B., M.D., *Professor of Cardiology.*

SAMUEL S. WOODY, M.D., *Clinical Professor of Epidemic Contagious Diseases.*

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J. CLAXTON GITTINGS, M.D., *Professor of Pediatrics.*

J. P. CROZER GRIFFITH, M.D., Ph.D., *Professor of Pediatrics.*

ALFRED HAND, JR., M.D., *Professor of Pediatrics.*

EARL D. BOND, A.B., M.D., *Professor of Psychiatry.*

CHARLES W. BURR, B.S., M.D., *Professor of Neurology.*

JAMES H. LLOYD, A.M., M.D., *Professor of Neurology.*

CHARLES S. POTTS, M.D., *Professor of Neurology.*

JOHN H. W. RHEIN, M.D., *Professor of Neurology.*

WILLIAM G. SPILLER, M.D., *Professor of Neurology.*

EDWIN B. TWITMYER, Ph.D., *Professor of Psychology.*

THEODORE H. WEISENBURG, M.D., *Professor of Neurology.*

JAY FRANK SCHAMBERG, M.D., *Professor of Dermatology and Syphilology.*

HERBERT J. SMITH, Ph.G., M.D., *Professor of Dermatology.*

HENRY K. PANCOAST, M.D., *Professor of Radiology.*

GEORGE E. PFAHLER, M.D., *Professor of Radiology.*

JOHN B. CARNETT, M.D., *Professor of Surgery.*

JOHN B. DEAVER, M.D., Sc.D., LL.D., *Professor of Surgery.*

CHARLES H. FRAZIER, A.B., M.D., Sc.D., *Professor of Neuro-surgery.*

ROBERT H. IVY, D.D.S., M.D., *Professor of Maxillofacial Surgery.*

JOHN H. JOPSON, M.D., *Professor of Surgery.*

ERNEST LAPLACE, A.M., M.D., LL.D., *Professor of Surgery.*

MORRIS BOOTH MILLER, M.D., *Professor of Surgery.*

GEORGE P. MULLER, M.S., M.D., *Professor of Surgery.*

J. EDWIN SWEET, A.M., M.D., *Professor of Surgical Research.*

WILLIAM E. ASHTON, M.D., LL.D., *Professor of Gynecology.*
GEORGE M. BOYD, M.D., *Professor of Obstetrics.*
JOHN G. CLARK, M.D., *Professor of Gynecology.*
BARTON COOKE HIRST, A.B., M.D., LL.D., *Professor of Obstetrics.*
WILMER KRUSEN, M.D., *Professor of Gynecology.*
WILLIAM R. NICHOLSON, A.B., M.D., *Professor of Gynecology.*
RICHARD C. NORRIS, A.M., M.D., *Professor of Obstetrics.*
A. BRUCE GILL, A.B., M.D., *Professor of Orthopedics.*
DE FOREST P. WILLARD, B.S., M.D., *Professor of Orthopedics.*
JAMES K. YOUNG, M.D., *Professor of Orthopedics.*
LEWIS H. ADLER, JR., M.D., *Professor of Proctology.*
WILLIAM H. MACKINNEY, M.D., *Professor of Urology.*
COLLIER F. MARTIN, M.D., *Professor of Proctology.*
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L. WEBSTER FOX, A.M., M.D., LL.D., *Professor of Ophthalmology.*
THOMAS B. HOLLOWAY, M.S., M.D., *Professor of Ophthalmology.*
LUTHER C. PETER, A.M., M.D., *Professor of Ophthalmology.*
WILLIAM T. SHOEMAKER, M.D., *Professor of Ophthalmology.*
WILLIAM ZENTMAYER, M.D., *Professor of Ophthalmology.*
RALPH BUTLER, M.D., *Professor of Laryngology.*
GEORGE M. COATES, A.B., M.D., *Professor of Otology.*
EDWARD B. GLEASON, B.S., M.D., LL.D., *Professor of Otology.*
CHEVALIER JACKSON, M.D., *Professor of Bronchoscopy and Esophagoscopy.*
FRANCIS R. PACKARD, M.D., *Professor of Otology.*
B. ALEXANDER RANDALL, M.D., Ph.D., *Professor of Otology.*
WALTER ROBERTS, A.B., M.D., *Professor of Otology.*
ROSS HALL SKILLERN, A.M., M.D., *Professor of Laryngology.*
GEORGE B. WOOD, M.D., *Professor of Laryngology.*
HAROLD C. BARKER, Ph.D., *Professor of Physics.*
ARTHUR W. GOODSPEED, Ph.D., *Professor of Physics.*
GEORGE H. MEEKER, Ph.D., Sc.D., LL.D., *Professor of Biochemistry.*
GEORGE W. RAIZISS, Ph.D., *Professor of Chemotherapy.*

WILLIAM H. F. ADDISON, A.B., M.D., *Professor of Anatomy.*

ADDINELL HEWSON, A.M., M.D., *Professor of Anatomy.*

EDWARD LODHOLZ, M.D., *Isaac Ott Professor of Physiology.*

JOHN A. KOLMER, M.D., Dr.P.H., Sc.D., *Professor of Pathology and Bacteriology, and Director of Courses in Applied Pathology.*

ALFRED N. RICHARDS, Ph.D., *Professor of Pharmacology.*

HERBERT FOX, M.D., *Director of William Pepper Clinical Laboratory.*

H. R. M. LANDIS, A.B., M.D., *Director of the Clinical and Sociologic Departments of the Henry Phipps Institute.*

PAUL A. LEWIS, M.D., *Director of the Laboratory of the Henry Phipps Institute.*

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L. NAPOLEON BOSTON, A.M., M.D., *Associate Professor of Medicine.*

EDWARD H. GOODMAN, M.D., *Associate Professor of Medicine.*

THOMAS KLEIN, M.D., *Associate Professor of Medicine.*

ARTHUR C. MORGAN, M.D., *Associate Professor of Medicine.*

CHARLES A. FIFE, A.B., M.D., *Associate Professor of Pediatrics.*

ALBERT C. BUCKLEY, M.D., *Associate Professor of Psychiatry.*

SAMUEL W. HAMILTON, A.B., M.D., *Associate Professor of Psychiatry.*

JAMES W. MCCONNELL, M.D., *Associate Professor of Neurology.*

JOSEPH V. KLAUDER, M.D., *Associate Professor of Dermatology and Syphilology.*

FRANCIS OLCOTT ALLEN, M.D., *Associate Professor of Surgery.*

ASTLEY P. C. ASHHURST, A.B., M.D., *Associate Professor of Surgery.*

STILLWELL C. BURNS, M.D., *Associate Professor of Surgery.*

EDWARD B. HODGE, A.B., M.D., *Associate Professor of Surgery.*

JAMES A. KELLEY, A.B., M.D., *Associate Professor of Surgery.*

WALTER E. LEE, M.D., *Associate Professor of Surgery.*

CHARLES F. MITCHELL, M.D., *Associate Professor of Surgery.*

J. STEWART RODMAN, M.D., *Associate Professor of Surgery.*

PENN-GASKELL SKILLERN, M.D., *Associate Professor of Surgery.*

JOHN SPEESE, M.D., *Associate Professor of Surgery.*

T. TURNER THOMAS, M.D., *Associate Professor of Surgery.*

JOHN H. GIRVIN, M.D., *Associate Professor of Gynecology.*

JOHN A. MCGLINN, M.S., M.D., *Associate Professor of Gynecology.*

GEORGE W. OUTERBRIDGE, A.B., M.D., *Associate Professor of Gynecology.*

CHARLES B. REYNOLDS, M.D., *Associate Professor of Obstetrics.*

WALTER G. ELMER, B.S., M.D., *Associate Professor of Orthopedics.*

WILLIAM J. MERRILL, M.D., *Associate Professor of Orthopedics.*

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W. OAKLEY HERMANCE, M.D., *Associate Professor of Proctology.*

LEIGHTON F. APPLEMAN, M.D., *Associate Professor of Ophthalmology.*

B. F. BAER, JR., M.D., *Associate Professor of Ophthalmology.*

H. MAXWELL LANGDON, M.D., *Associate Professor of Ophthalmology.*

JAMES A. BABBITT, A.M., M.D., *Associate Professor of Otolaryngology.*

MATTHEW S. ERSNER, M.D., *Associate Professor of Otology.*

CURTIS C. EVES, M.D., *Associate Professor of Otology.*

LEWIS FISHER, M.D., *Associate Professor of Neuroötology.*

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BENJAMIN D. PARISH, B.S., M.D., *Associate Professor of Otology.*

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HENRY S. WIEDER, A.M., M.D., *Associate Professor of Otology.*

WILLIAM C. WOOD, M.D., *Associate Professor of Laryngology.*

WILLIAM H. STONER, A.M., Phar.D., M.D., *Associate Professor of Biochemistry.*

EUGENE A. CASE, M.D., *Associate Professor of Pathology.*

EDWARD B. KRUMBHAAR, M.D., Ph.D., *Associate Professor of Applied Pathology.*

COURTLAND Y. WHITE, M.D., *Associate Professor of Bacteriology.*

ASSISTANT PROFESSORS

ANDREW ANDERS, M.D., *Assistant Professor of Medicine.*

ANDREW R. CALLAHAN, M.D., *Assistant Professor of Medicine.*

JOSEPH C. DOANE, M.D., *Assistant Professor of Medicine.*

H. LEON JAMESON, M.D., *Assistant Professor of Medicine.*

THEODORE LE BOUTILLIER, M.D., *Assistant Professor of Epidemic Contagious Diseases.*

JOHN H. MUSSER, 2D, B.S., M.D., *Assistant Professor of Medicine.*

MYER SOLIS-COHEN, M.D., *Assistant Professor of Medicine.*

EDWARD STEINFIELD, M.D., *Assistant Professor of Medicine.*

ROBERT G. TORREY, B.S., M.D., *Assistant Professor of Medicine.*

EDWARD A. STRECKER, M.D., *Assistant Professor of Psychiatry.*

SIGMUND S. GREENBAUM, B.S., M.D., *Assistant Professor of Dermatology.*

CHARLES H. DE T. SHIVERS, M.D., *Assistant Professor of Syphilology.*

DAVID R. BOWEN, M.D., *Assistant Professor of Radiology.*

BERNARD P. WIDMANN, A.B., M.D., *Assistant Professor of Radiology.*

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WILLIAM L. SCHREIBER, D.D.S., M.D., *Assistant Professor of Maxillofacial Surgery.*

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FLOYD E. KEENE, M.D., *Assistant Professor of Gynecology.*

CHARLES C. NORRIS, M.D., *Assistant Professor of Gynecology.*

EDMUND B. PIPER, M.D., *Assistant Professor of Obstetrics.*

PHILIP F. WILLIAMS, Ph.B., M.D., *Assistant Professor of Obstetrics.*

C. HOWARD MOORE, M.D., *Assistant Professor of Orthopedics.*

WILBUR H. HAINES, B.S., M.D., *Assistant Professor of Urology.*

FRANCIS G. HARRISON, M.D., *Assistant Professor of Urology.*

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J. MILTON GRISCOM, M.D., *Assistant Professor of Ophthalmology.*

OLIVER F. MERSHON, M.D., *Assistant Professor of Ophthalmology.*

EDWIN B. MILLER, M.D., *Assistant Professor of Ophthalmology.*

LOUIS J. BURNS, M.D., *Assistant Professor of Laryngology.*

HENRY DINTENFASS, M.D., *Assistant Professor of Otology.*

WILLIAM D. W. HALL, A.M., M.D., *Assistant Professor of Laryngology.*

HARRY A. SCHATZ, A.B., M.D., *Assistant Professor of Laryngology.*

FREDERIC M. STROUSE, M.D., *Assistant Professor of Laryngology.*

STANLEY P. REIMANN, M.D., *Assistant Professor of Pathology.*

JAMES C. SMALL, B.S., M.D., *Assistant Professor of Bacteriology.*

ASSOCIATES

THOMAS A. COPE, M.D., *Associate in Medicine.*
THOMAS C. KELLY, A.M., M.D., *Associate in Medicine.*
SEYMOUR DE WITT LUDLUM, B.S., M.D., *Associate in Neurology.*

INSTRUCTORS

HARRY L. BOCKUS, M.D., *Instructor in Gastroenterology.*
JOHN S. DIVEN, M.D., *Instructor in Endocrinology.*
WILLIAM T. JOHNSON, A.B., M.D., *Instructor in Electrotherapeutics.*
RICHARD A. KERN, M.D., *Instructor in Medicine.*
JOSEF B. NYLIN, M.D., *Instructor in Physiotherapy.*
LOUIS T. DE M. SAJOUS, B.S., M.D., *Instructor in Endocrinology.*
JAMES A. SHELLY, M.D., *Instructor in Medicine.*
S. CALVIN SMITH, M.D., *Instructor in Medicine.*
WILLIAM D. STROUD, B.S., M.D., *Instructor in Cardiology.*
JOSEPH F. ULMAN, M.D., *Instructor in Medicine.*
WILLIAM N. BRADLEY, M.D., *Instructor in Pediatrics.*
JOHN D. DONNELLY, A.B., M.D., *Instructor in Pediatrics.*
FREDERICK FRALEY, A.B., M.D., *Instructor in Pediatrics.*
HORACE H. JENKS, A.B., M.D., *Instructor in Pediatrics.*
CHARLES F. JUDSON, M.D., *Instructor in Pediatrics.*
J. D. LEEBRON, M.D., *Instructor in Pediatrics.*
A. GRAEME MITCHELL, M.D., *Instructor in Pediatrics.*
PERCIVAL NICHOLSON, M.D., *Instructor in Pediatrics.*
JOHN F. SINCLAIR, M.D., *Instructor in Pediatrics.*
KATHARINE M. STARKEY, M.D., *Instructor in Pediatric Hygiene.*
CHARLES H. WEBER, M.D., *Instructor in Pediatrics.*
ERWIN H. ERNEY, M.D., *Instructor in Neurology.*
FREDERIC H. LEAVITT, M.D., *Instructor in Neurology.*
EUGENE LINDAUER, M.D., *Instructor in Neurology.*
JOHN P. MULRENAN, M.D., *Instructor in Neurology.*
HENRY S. NEWCOMER, M.D., *Instructor in Neuropathology.*
CLARENCE A. PATTEN, M.D., *Instructor in Neurology.*
JAMES P. SANDS, M.D., *Instructor in Psychiatry.*
GEORGE WILSON, M.D., *Instructor in Neurology.*

NATHANIEL W. WINKELMAN, M.D., *Instructor in Neuropathology.*
EDWARD F. CORSON, M.D., *Instructor in Dermatology.*
WARREN WALKER, M.D., *Instructor in Dermatology and Syphilology.*
HOWELL S. ZULICK, M.D., *Instructor in Dermatology.*
HARRIET T. CARSWELL, A.B., M.D., *Instructor in Radiology.*
ALFRED S. DOYLE, M.D., *Instructor in Radiology.*
EUGENE P. PENDERGRASS, M.D., *Instructor in Radiology.*
WILLIAM BATES, M.D., *Instructor in Surgery.*
WILLIAM P. BELK, A.B., M.D., *Instructor in Surgery.*
BASIL R. BELTRAN, A.B., M.D., *Instructor in Surgery.*
COLLIER L. BOWER, M.D., *Instructor in Surgery.*
HENRY P. BROWN, JR., B.S., M.D., *Instructor in Surgery.*
SAMUEL McCLARY, 3D, B.S., M.D., *Instructor in Surgery.*
JOHN A. McKENNA, M.D., *Instructor in Surgery.*
FRANCIS A. MANTZ, M.D., *Instructor in Surgery.*
I. S. RAVDIN, M.D., *Instructor in Surgery.*
NORMAN S. ROTHSCHILD, M.D., *Instructor in Surgery.*
J. RALSTON WELLS, A.B., M.D., *Instructor in Surgery.*
JOHN C. HIRST, 2D, M.D., *Instructor in Obstetrics.*
JACOB K. JAFFE, M.D., *Instructor in Gynecology.*
D. RANDALL MacCARROLL, M.D., *Instructor in Obstetrics.*
ERNEST G. MAIER, M.D., *Instructor in Gynecology.*
WILLIAM F. MORRISON, M.D., *Instructor in Gynecology.*
C. J. STAMM, A.B., M.D., *Instructor in Gynecology.*
SAMUEL I. BLOOMHARDT, M.D., *Instructor in Orthopedics.*
MORRIS B. COOPERMAN, M.D., *Instructor in Orthopedics.*
ROBERT GOODMAN, M.D., *Instructor in Orthopedics.*
RUSSELL C. SEIPEL, M.D., *Instructor in Orthopedics.*
SAMUEL BARON, M.D., *Instructor in Urology.*
EDWIN S. COOKE, M.D., *Instructor in Urology.*
JACOB L. ENGLE, M.D., *Instructor in Urology.*
WILLIAM J. EZICKSON, M.D., *Instructor in Urology.*
LOUIS H. JACOB, M.D., *Instructor in Urology.*
PHILIP S. ROSENBLUM, M.D., *Instructor in Urology.*
JACOB ROSENER, M.D., *Instructor in Urology.*

HARRY E. UNGERLEIDER, M.D., *Instructor in Proctology.*
ALFRED COWAN, M.D., *Instructor in Ophthalmology.*
GEORGE H. CROSS, M.D., *Instructor in Ophthalmology.*
PERCY DELONG, M.D., *Instructor in Ophthalmic Pathology.*
A. G. FEWELL, M.D., *Instructor in Ophthalmology*
ERLE G. HAWMAN, M.D., *Instructor in Ophthalmology.*
JOHN E. MEDLEY, M.D., *Instructor in Ophthalmology.*
HUNTER W. SCARLETT, B.S., M.D., *Instructor in Ophthalmology.*
HERMAN B. COHEN, M.D., *Instructor in Laryngology.*
SAMUEL COHEN, M.D., *Instructor in Laryngology.*
EDWARD W. COLLINS, M.D., *Instructor in Otology.*
JOHN R. DAVIES, JR., M.D., *Instructor in Otology.*
HENRY N. DIAMOND, M.D., *Instructor in Otology.*
ALFRED M. ELWELL, M.D., *Instructor in Otology.*
CHARLES S. HEARNE, M.D., *Instructor in Otology.*
W. MARSHALL HINKLE, M.D., *Instructor in Otology.*
CHARLES R. HUGHES, M.D., *Instructor in Otolaryngology.*
ROBERT J. HUNTER, M.D., *Instructor in Otology.*
DAVID N. HUSIK, A.B., M.D., *Instructor in Otology.*
HENRY A. LAESSLE, Ph.G., M.D., *Instructor in Laryngology.*
HARRY H. LOTT, M.D., *Instructor in Laryngology.*
CORNELIUS T. MCCARTHY, M.D., *Instructor in Otolaryngology.*
STEPHEN MITTERLING, M.D., *Instructor in Otology.*
JOSEPH D. SEIBERLING, M.D., *Instructor in Laryngology.*
BENJAMIN H. SHUSTER, M.D., *Instructor in Otology.*
WILLIAM H. SPENCER, M.D., *Instructor in Bronchoscopy and Esophagoscopy.*
PHILIP S. STOUT, M.D., *Instructor in Otology.*
LOUIS C. VATTIER, M.D., *Instructor in Otology.*
ARTHUR J. WAGERS, M.D., *Instructor in Laryngology.*
WILLIAM R. WATSON, M.D., *Instructor in Otology.*
MORRIS A. WEINSTEIN, M.D., *Instructor in Otology.*
EDGAR N. COWAN, M.D., *Instructor in Biochemistry.*
WALTER G. KARR, Ph.D., *Instructor in Biochemistry.*
ELIZABETH E. ARTHUR, *Instructor in Histologic Technic.*

A. Wiese Hammer, M.D., *Instructor in Anatomy.*
Katherine B. Carter, A.B., *Instructor in Pathology.*
John Eiman, M.D., *Instructor in Pathology.*
Sara Perlman, B.S., *Instructor in Clinical Pathology.*
Arthur D. Waltz, M.D., *Instructor in Pathology.*
Elizabeth M. Yagle, B.S., *Instructor in Bacteriology.*

ASSISTANTS

A. David Bubbis, M.D., *Assistant in Medicine.*
Hyman I. Goldstein, M.D., *Assistant in Medicine.*
William Hewson, M.D., *Assistant in Cardiography.*
Oliver K. Reed, B.S., M.D., *Assistant in Cardiology.*
Edna Swalm, M.D., *Assistant in Medicine.*
Newell A. Christensen, M.D., *Assistant in Pediatrics.*
Charles J. Cole, A.B., M.D., *Assistant in Pediatrics.*
James J. Riley, M.D., *Assistant in Pediatrics.*
John B. Scott, M.D., *Assistant in Pediatrics.*
Joseph C. Yaskin, A.B., M.D., *Assistant in Neurology.*
Morris V. Leof, M.D., *Assistant in Dermatology.*
W. Edgar Christie, M.D., *Assistant in Surgery.*
Carl C. Gage, D.D.S., *Assistant in Maxillofacial Surgery.*
William H. L. Hale, M.D., *Assistant in Surgery.*
Arthur H. Mann, M.D., *Assistant in Surgery.*
Theodore E. Orr, M.D., *Assistant in Surgery.*
Herman Trager, M.D., *Assistant in Surgery.*
Henry B. Mikelberg, M.D., *Assistant in Gynecology.*
Henry L. Bernardy, B.S., M.D., *Assistant in Proctology.*
Martin J. Costello, M.D., *Assistant in Urology.*
Charles L. Hawkins, M.D., *Assistant in Urology.*
Henry K. Sangree, A.B., M.D., *Assistant in Urology.*
Albert F. Beck, M.D., *Assistant in Ophthalmology.*
Edward H. Bedrossian, A.M., M.D., *Assistant in Ophthalmology.*
R. T. M. Donnelly, M.D., *Assistant in Ophthalmology.*
DeLorme T. Fordyce, M.D., *Assistant in Ophthalmology.*
F. Herbert Haessler, A.M., M.D., *Assistant in Ophthalmology.*
G. F. J. Kelly M.D., *Assistant in Ophthalmology.*

WALTER J. SENER, M.D., *Assistant in Ophthalmology.*
ISAAC S. TASSMAN, M.D., *Assistant in Ophthalmology.*
JOSIAH T. BUNTING, M.D., *Assistant in Otology.*
FLOYD D. DRUMHELLER, M.D., *Assistant in Laryngology.*
OTTO C. HIRST, M.D., *Assistant in Laryngology.*
ARTURO PADILLA, M.D., *Assistant in Laryngology.*
LOUIS D. SULMAN, M.D., *Assistant in Otology.*
GABRIEL F. TUCKER, M.D., *Assistant in Bronchoscopy and Esophagoscopy.*
JOHN A. WEIERBACH, M.D., *Assistant in Otology.*
BENJAMIN P. WEISS, M.D., *Assistant in Otolaryngology.*
JOHN A. WHITE, M.D., *Assistant in Laryngology.*
HORACE J. WILLIAMS, M.D., *Assistant in Otology.*

ORGANIZATION OF THE SCHOOL

In the organization of its Graduate School of Medicine, the prime object of the University is to provide a comprehensive series of long systematic graduate medical courses competent to train the acceptable graduate in medicine to begin special medical practice, medical science work or teaching, and to stimulate him to productive medical research. Secondarily, the University desires to perform the public service of affording reputable physicians in general, but particularly such as are already classed as clinical or medical science specialists, briefer opportunities for coming into contact with the newer things in medicine as exemplified by the practice of masters in the various fields of medical endeavor.

Briefly, the educational work of the Graduate School of Medicine is made possible by the facts that there exist in Philadelphia the factors essential to such a project; and that the University has been enabled to utilize enough of these factors in effective combination with its old and prominent medical school.

These Philadelphia factors are: The University, which initiates, fosters and guides this additional school; within the University, the large Central Organization of the Graduate School of Medicine which has graduate medical education as its sole business and domain; a great American metropolis with fine medical traditions, numerous hospitals, laboratories, libraries, clinics and clinicians, and active medical specialization, education and research.

The Central Organization consists of a large group of leading Philadelphia clinicians and medical educators, constituting the

faculty of the Graduate School of Medicine; and of the former Medico-Chirurgical and Polyclinic institutions, which have abandoned their earlier types of medical education, and are now devoted wholly to the work of the Graduate School of Medicine. The relationships between this Central Organization and the other factors above mentioned arise mainly through the members of the faculty of the Graduate School of Medicine in their further capacities as members of the staffs of the various medical organizations of the city: hospitals, clinics, laboratories, etc.

Students in the Graduate School of Medicine are suitably qualified physicians, who become, substantially, clinical or research assistants and understudies of the members of the faculty in medical activities throughout the city.

Such physicians may be admitted to special and personal courses, or to regular courses. It is only those who are admitted to regular courses who may be regarded as candidates for certificates or degrees. Admission to candidacies is based upon the approval of credentials of high-grade medical education, experience and ethics—under American or foreign standards, according to the origin of the applicant. Those admitted to medical science departments become at once three-year degree candidates. Those admitted to regular courses in clinical departments must initially be registered for one University year only, as candidates for certificates. Each one may, however, apply for later registration as a two or three year degree candidate, but admission as such remains at the option of the faculty of that clinical department to which the proposed degree candidacy pertains.

Regular courses are designed from the standpoint of three years of graduate medical work for those student physicians who pursue complete courses. Each registration is for graduate work in a single well-defined department of clinical specialization or medical science —seventeen distinct and separately organized departments being recognized.

The eleven major clinical departments under present arrangements are: Medicine and its specialties—*Internal Medicine*, *Pediatrics*, *Neuropsychiatry*, *Dermatology-Syphilology*, *Radiology*. Surgery and its specialties—*Surgery*, *Gynecology-Obstetrics*, *Orthopedics*, *Urology*, *Ophthalmology*, *Otolaryngology*.

The six major medical science departments under present arrangements are: *Biochemistry*, *Anatomy*, *Physiology*, *Pathology*, *Bacteriology-Immunology*, *Pharmacology*.

Broadly speaking, the keynote of the first year of a regular course

is "theory"; of the second year, "practice"; and of the third year, "research." This division of work between the three years of a complete regular course is neither rigid nor intended so to be. Deviations must and do occur, according to the individual and to the department in which he labors; but the general spirit and purpose is to have the work in all departments insure the inclusion, and, so far as practicable, the sequence of "principle, applications, investigations."

A graduate school of medicine should be a center in which all of the newer special medical theories and methods are under active discussion, investigation and exemplification. High type medical men, each one within his own special field, seek such centers for the benefit of contact with this newer knowledge during brief or extended time periods according to the circumstances in each case.

The University provides for this important graduate medical educational service through "Personal Courses," each of which is offered by that member of its large faculty who is particularly well equipped within the special field concerned. These personal courses are not the so-called "polyclinic" type of courses, which plays no part in the University's general plan. The personal courses deal with highly specialized sub-departmental topics; and are designed primarily for the benefit of physicians who are already classed as clinical or medical science specialists.

Certificates and degrees are awarded only to successful regular course student physicians, and as follows:

A certificate stating the facts of registration, attendance and the nature of the graduate work accomplished, is granted at the completion of the first year in a clinical department. It indicates satisfactory study of the principles underlying practice in a stated clinical specialty.

During his first year's course in a clinical department, the student physician is regarded as being engaged in a demonstration of his own fitness to become accepted as a degree candidate; and at the end of his first year he is admitted, upon the recommendation of his departmental faculty, and upon his own request, to a definite graduate medical degree candidacy.

The degree of Master of Medical Science is conferred after the successful completion of a second year in a clinical department. It indicates a practical proficiency in the clinical department noted upon the diploma.

The degree of Doctor of Medical Science is granted to student physicians who have been productive in research, upon the com-

pletion of the third year of a regular course. It indicates demonstrated capacity for medical teaching and investigation in a stated clinical or medical science department.

The first (University) year of the regular course in each of the eleven clinical departments is well organized; and said courses are offered as follows during the Session of 1921–1922:

Internal Medicine—Oct. 10, 1921, to June 10, 1922, limited to 16 physicians.
Pediatrics—Oct. 31, 1921, to July 1, 1922, limited to 5 physicians.
Neuropsychiatry—Oct. 10, 1921, to June 10, 1922, limited to 12 physicians.
Dermatology-Syphilology—Oct. 10, 1921, to June 10, 1922, limited to 16 physicians.
Radiology—Oct. 10, 1921, to June 10, 1922, limited to 3 physicians.
Surgery—Oct. 10, 1921, to June 10, 1922, limited to 16 physicians.
Gynecology-Obstetrics—Oct. 10, 1921, to June 10, 1922, limited to 8 physicians.
Orthopedics—Oct. 10, 1921, to June 10, 1922, limited to 8 physicians.
Urology—Oct. 10, 1921, to June 10, 1922, limited to 8 physicians.
Ophthalmology—Oct. 10. 1921, to July 29, 1922, limited to 16 physicians.
Otolaryngology—Oct. 10, 1921, to June 10, 1922, limited to 24 physicians.

Two or more of the above major courses cannot be taken concurrently, since each course is upon the full-time basis; and since irregular registrants may interfere with the progress of the regular registrants.

Registrations for second and third year courses are, in general, not open to physicians who apply initially for advanced standing. They are intended for such physicians as have pursued with marked success the first-year registration periods of graduate medical studies in this University; and who then desire still further and more extended graduate medical work. Such physicians are accommodated in the various departments so far as the University's facilities permit, and subject to the decisions of the respective faculties.

Unlike registrants of first-year courses in clinical departments, registrants of second and third year courses are not considered or treated as groups. There is no thought of a general schedule for such student physicians. Each case is individually considered; and treated by and for itself. The underlying idea is that of clinical, medical science, teaching and research assistantships and special residentships. Each departmental faculty or laboratory staff initiates its own offers in the premises, though any offer may involve collaboration with some other department.

Courses in the medical sciences are not upon the basis of regular schedules. Each case is treated individually. The candidacy must pertain in a major sense to a single one of the six major medical science departments listed above. The underlying thought is that the candidate is assigned for contact, supervision and guidance

to one professor of that medical science to which the candidacy pertains; and a personal relationship of preceptor and understudy is established. The candidate becomes a laboratory, teaching and research assistant.

Negotiations for such registrations are first begun between the dean and the applicant; continued between the applicant and the professor; and completed through the dean. The University is able to offer to approved applicants a wide range of opportunities in the various medical science fields.

FEES AND EXPENSES

For Fees, Special Charges, etc., see page 87.

DETAILED INFORMATION

Full information is to be found in the Announcement of the Graduate School of Medicine, which will be mailed upon request. Address the Dean, Graduate School of Medicine, Medical Laboratories Building, University of Pennsylvania, Philadelphia.

THE SCHOOL OF HYGIENE AND PUBLIC HEALTH

OFFICERS OF INSTRUCTION

Acting Provost: JOSIAH H. PENNIMAN, Ph.D., LL.D.
Director: ALEXANDER C. ABBOTT, M.D., Sc.D., Dr.P.H.

PROFESSORS

ALEXANDER C. ABBOTT, M.D., Sc.D., Dr.P.H., *Pepper Professor of Hygiene and Bacteriology, and Director of the School of Hygiene and Public Health.*

ALLEN J. SMITH, A.M., M.D., Sc.D., LL.D., *Professor of Pathology and Comparative Pathology, and Director of the Courses in Tropical Medicine.*

R. TAIT MCKENZIE, A.B., M.D., C.M., M.PE., LL.D. *Professor of Physical Education and Physical Therapy, and Director of the Department of Physical Education.*

LOUIS A. KLEIN, V.M.D., *Professor of Pharmacology and Veterinary Hygiene and Dean of the School of Veterinary Medicine.*

PHILIP P. CALVERT, Ph.D., *Professor of Zoölogy.*

WILLIAM SPRAGUE PARDOE, B.A.Sc., *Professor of Hydraulic Engineering.*

SENECA EGBERT, A.M., M.D., Dr.P.H., *Professor of Hygiene.*

ASSISTANT PROFESSORS

DAVID H. BERGEY, A.M., M.D., Dr.P.H., *Assistant Professor of Hygiene and Bacteriology.*

DAVID HENRY WENRICH, A.M., Ph.D., *Assistant Professor of Zoölogy.*

DAMASO RIVAS, M.S., M.D., Ph.D., *Assistant Professor of Parasitology.*

HENRY FIELD SMYTH, M.D., Dr.P.H., *Assistant Professor of Industrial Hygiene.*

H. R. M. LANDIS, M.D., *Assistant Professor and Director of Clinical and Sociological Department, Henry Phipps Institute.*

ROBERT RIEGEL, Ph.D., *Assistant Professor of Insurance and Statistics.*

INSTRUCTORS

HENRY EWING PARKER, B.S., M.S. (Arch.), *Instructor in Architectural Construction.*

MIRIAM S. IZARD, A.B., M.A., *Instructor in Bacteriology.*

ASSISTANT

—— ——, *Assistant in Bacteriology.**

LECTURERS

WALTER S. CORNELL, B.S., M.D., *Lecturer on School Medical Inspection, Director of Medical Inspection of Public Schools, Department of Health, Philadelphia, Pa.*

—— ——, *Lecturer on Vital Statistics.**

The School of Hygiene and Public Health offers opportunities for instruction, study and investigation in all matters pertaining to the public health.

Its object is the technical training of competent workers in that important field.

The instruction offered in the school is given in the Laboratory of Hygiene, supplemented by courses in other departments, namely, in Architecture, Biology, Engineering, Tropical Medicine, Veterinary Medicine, Physical Education, and Wharton School of Finance and Commerce (Statistics).

DEGREES

Two courses of instruction are open to properly qualified candidates: one leading to the degree *Doctor of Public Hygiene* (*Dr.P.H.*); the other to *Doctor of Philosophy* (*Ph.D.*) *in Hygiene or Bacteriology.*

Candidates for the former degree are required to be graduates

* Temporarily vacant.

of approved medical schools and to have had, as preliminary to their medical instruction, at least two years of college work, which must include specified amounts of physics, chemistry and biology.

For the latter degree (*Ph.D.*) a bachelor's degree is required, and the curriculum is subject to the rules of the Graduate School that govern candidates for the Ph.D. degree (see Graduate School, page 157).

Doctor of Public Hygiene

The course of instruction leading to the degree *Doctor of Public Hygiene* is two years in length, the first of which years, at least, must be in residence at the University. The subjects embraced by the course are: Sanitary Engineering; the Sanitary Construction of Buildings; Inspection of meat, milk and other animal products; the physical chemical and bacteriological methods used in sanitary investigations; the modern methods of Prophylaxis, including vaccines, antitoxins, etc.; Protozoölogy, in so far as it covers the recognition and study of those protozoal forms that are dangerous to man and animals; Entomology, in so far as it relates to the parasitic arthropods; Medical Zoölogy, in so far as it concerns the other animal parasites of man and domestic animals; Personal and Military Hygiene; Anthropometry and Physical Education; Sanitary Legislation; Medical Inspection of Schools; Statistics; Industrial Hygiene; General Hygiene, Epidemiology, and practical work in the field.

The foregoing subjects are covered in the first year of the course, the second year being devoted to practical work—such as surveys of communities; inspections of industries; and the critical study of existing sanitary operations or of those in contemplation, and the preparation of a thesis embodying the results of assigned studies.

SPECIAL STUDENTS

Persons possessing the necessary qualifications are privileged to take any one or more of the subjects included in the course as outlined above. To such persons certificates will be awarded stating just what they have done.

CERTIFIED SANITARIAN

Persons who do not possess an acceptable medical degree, and those holding the degrees Bachelor of Science or Civil Engineer, may enter an appropriately modified course and at its termination

be designated as *Certified Sanitarian*, providing their progress has been to the satisfaction of their several instructors.

FEES, FELLOWSHIPS

For Fellowships see page 104. For Fees see page 87.

INFORMATION

For full detailed information see the Announcement of the School of Hygiene and Public Health, which may be had by addressing the Director, School of Hygiene and Public Health, University of Pennsylvania.

VI. Other Departments of Instruction

THE UNIVERSITY EXTENSION COURSES

Acting Provost: JOSIAH H. PENNIMAN, Ph.D., LL.D.
Director: THEODORE J. GRAYSON, B.S. in Econ., LL.B.

EVENING SCHOOL OF ACCOUNTS AND FINANCE

OFFICERS OF INSTRUCTION

PROFESSORS

EDWARD S. MEAD, Ph.D., *Professor of Finance.*

JAMES T. YOUNG, Ph.D., *Professor of Public Administration.*

SOLOMON S. HUEBNER, M.S., Ph.D., *Professor of Insurance and Commerce.*

THOMAS CONWAY, JR., Ph.D., *Professor of Finance.*

EDWARD P. MOXEY, JR., Ph.D. (C.P.A.), *Professor of Accounting.*

JOHN J. SULLIVAN, LL.B., LL.D., *Professor of Corporation Law.*

HERBERT W. HESS, Ph.D., *Professor of Merchandising.*

ERNEST M. PATTERSON, Ph.D., *Professor of Economics.*

GROVER G. HUEBNER, Ph.D., *Professor of Commerce and Transportation.*

JOSEPH H. WILLITS, Ph.D., *Professor of Geography and Industry.*

ROBERT RIEGEL, Ph.D., *Professor of Insurance and Statistics.*

HARRY T. COLLINGS, Ph.D., *Professor of Economics.*

ALFRED H. WILLIAMS, A.M., *Professor of Industry.*

RICHARD H. LANSBURGH, A.M., *Professor of Industry.*

ASSISTANT PROFESSORS

GEORGE A. MACFARLAND, B.S. in Econ., *Assistant Professor of Accounting.*

GORDON B. ANDERSON, Ph.D., *Assistant Professor of Finance.*

ALFRED G. WHITE, A.M., *Assistant Professor of Geography.*

CLARENCE N. CALLENDER, A.M., *Assistant Professor of Business Law.*

FRANCIS H. SHIELDS, A.M., LL.B., *Assistant Professor of Business Law.*

ARTHUR T. CAMERON, A.M. (C.P.A.), *Assistant Professor of Accounting.*

RICHARD S. STOYLE, LL.B., *Assistant Professor of Finance.*

CHARLES K. KNIGHT, Ph.D., *Assistant Professor of Insurance.*

FRANK PARKER, JR., B.S. in Econ., LL.B., *Assistant Professor of Finance.*

J. RUSSELL DOUBMAN, B.S. in Econ., LL.B., *Assistant Professor in Merchandising.*

FRANKLIN R. CAWL, A.M., *Assistant Professor in Merchandising.*

INSTRUCTORS

LAMBERT OTT, JR., B.S. in Econ., LL.B., *Instructor in Business Law.*

HAROLD S. SHERTZ, LL.B., *Instructor in Business Law.*

JEREMIAH LOCKWOOD, B.S. in Econ., A.M., *Instructor in Accounting*

THOMAS A. BARTLEY, B.S. in Econ., *Instructor in Finance.*

MICHAEL T. CAREY, LL.B., *Instructor in Law.*

FRANK H. MANCILL, LL.B., *Instructor in Accounting.*

H. DARRAGH MACKENZIE, LL.B., *Instructor in Business Law.*

LEIGHTON P. STRADLEY, LL.B., *Instructor in Finance.*

MORGAN B. CUSHING, B.A., *Instructor in Finance.*

WILLIAM C. SCHLUTER, A.M., *Instructor in Finance.*

HERMAN O. WEST, B.S. in Econ., *Instructor in Accounting.*

ROBERT B. MITCHELL, B.S. in Econ., *Instructor in Accounting.*

CLARENCE A. KULP, B.S. in Econ., *Instructor in Insurance.*

HARRY J. LOMAN, B.S. in Econ., *Instructor in Insurance and Commerce.*

WALTER J. MCCOMB, B.S. in Econ., *Instructor in Transportation.*

ROLAND L. KRAMER, B.S. in Econ., *Instructor in Transportation and Commerce.*

LEON HENDERSON, A.B., *Instructor in Industry.*

THEODORE J. SNYDER, B.S. in Econ., *Instructor in Industry.*

LOUIS FLOMENHOFT, B.S. in Econ., *Instructor in Transportation and Commerce.*

JOHN F. JEREMIAH, B.S. in Econ., *Instructor in Insurance.*

DWIGHT G. JOHNSON, M.A., *Instructor in Finance.*

DAVID MCCAHAN, B.S. in Econ., *Instructor in Insurance.*

C. A. R. WARDWELL, B.S. in Econ., *Instructor in Accounting.*

EDWARD L. MCKENNA, A.M., *Instructor in Insurance.*

DAVID B. JEREMIAH, B.S. in Econ., A.M., *Instructor in Finance.*

EDWARD N. WRIGHT, B.S. in Econ., *Instructor in Accounting.*

DONALD M. HILSEE, B.S. in Econ., *Instructor in Accounting.*

LYNNE K. LEWIS, *Instructor in Political Science.*

WESLEY E. SCOTT, B.S. in Econ., *Instructor in Accounting.*

ROBERT D. AYARS, B.S in Econ., *Instructor in Accounting.*

N. LEROY ELWELL B.S. in Econ., *Instructor in Business Law.*

H. EUGENE HEINE, A.M., LL.B., *Instructor in Business Law.*

EDWARD P. LOUGHRAN, LL.B., *Instructor in Business Law.*

MONCURE BIDDLE, *Instructor in Finance.*

JULIUS GRODINSKY, *Instructor in Finance.*

HAROLD A. FELLOWS, *Instructor in Merchandising.*

GEORGE MORRISON, *Instructor in Merchandising.*

LUTHER A. HARR, *Instructor in Finance.*

JAMES R. KEISER, *Instructor in Accounting.*

ASSISTANTS

HAROLD H. KYNETT, B.S. in Econ., *Assistant in Advertising and Salesmanship.*

JAY B. LEOPOLD, A.M., LL.B., *Assistant in Business Law.*

ROBERT J. STERRETT, B.A., LL.B., *Assistant in Business Law.*

WILLIAM H. WHITAKER, *Assistant in Commercial Law.*

GEORGE B. WILLIAMS, JR., A.B., LL.B., *Assistant in Commercial Law.*

Extension Courses of Accounts and Finance

OFFICERS OF INSTRUCTION

PROFESSORS

James T. Young, Ph.D., *Professor of Public Administration.*

Solomon S. Huebner, Ph.D., *Professor of Insurance and Commerce.*

Edward P. Moxey, Jr., Ph.D. (C.P.A.), *Professor of Accounting.*

Herbert W. Hess, Ph.D., *Professor of Merchandising.*

Clyde L. King, Ph.D., *Professor of Political Science.*

Robert Riegel, Ph.D., *Professor of Insurance and Statistics.*

ASSISTANT PROFESSORS

George A. MacFarland, B.S. in Econ., *Assistant Professor in Accounting.*

Francis H. Shields, A.M., LL.B., *Assistant Professor of Business Law.*

Charles K. Knight, Ph.D., *Assistant Professor of Insurance.*

Frank Parker, Jr., B.S. in Econ., LL.B., *Assistant Professor of Finance.*

J. Russell Doubman, B.S. in Econ., LL.B., *Assistant Professor in Merchandising.*

INSTRUCTORS

Jeremiah Lockwood, A.M., *Instructor in Accounting.*

Thomas A. Bartley, B.S. in Econ., *Instructor in Finance.*

Michael T. Carey, *Instructor in Business Law.*

William D. Gordon, B.S. in Econ., A.M., *Instructor in Accounting.*

Karl Scholz, Ph.D., *Instructor in Finance.*

Leighton P. Stradley, LL.B., *Instructor in Finance.*

Morgan B. Cushing, B.A., *Instructor in Finance.*

William G. Schluter, A.M., *Instructor in Finance.*

Robert B. Mitchell, B.S. in Econ., *Instructor in Accounting.*

H. Eugene Heine, A.M., LL.B., *Instructor in Finance.*

N. Leroy Elwell, B.S. in Econ., *Instructor in Business Law.*

Edward P. Loughran, LL.B., *Instructor in Business Law.*

E. P. GAGER, *Instructor in Accounting.*
W. CARLTON HARRIS, LL.B., *Instructor in Finance.*
WALTER L. SCHANZ, LL.B., *Instructor in Law.*
CLARENCE D. COUGHLIN, LL.B., *Instructor in Law.*
ROBERT D. AYARS, B.S. in Econ., *Instructor in Accounting.*
EDWARD N. WRIGHT, B.S. in Econ., *Instructor in Accounting.*
AMOS E. TAYLOR, *Instructor in Finance.*
LEON HENDERSON, *Instructor in Industry.*
RAY B. WALLACE, *Instructor in Merchandising.*
FREDERICK M. WORLEY, *Instructor in Finance.*
ALFRED H. MARVILL, *Instructor in Finance.*

ASSISTANTS

ROBERT J. STERRETT, A.B., LL.B., *Assistant in Business Law.*
GEORGE S. STEWART, JR., A.B., LL.B., *Assistant in Business Law.*
LYNNE K. LEWIS, *Assistant in Government Regulation of Business.*

EXTENSION COURSES FOR TEACHERS

OFFICERS OF INSTRUCTION

PROFESSORS

JAMES P. LICHTENBERGER, Ph.D., *Professor of Sociology.*
GEORGE GAILEY CHAMBERS, Ph.D., *Professor of Mathematics.*

ASSISTANT PROFESSORS

PERCY VAN DYKE SHELLY, Ph.D., *Assistant Professor of English.*
JOHN COOPER MENDENHALL, Ph.D., *Assistant Professor of English*
WILLIAM PAGE HARBESON, LL.B., Ph.D., *Assistant Professor in English.*
LEROY ALBERT KING, Ph.D., *Assistant Professor of Educational Administration, and Assistant Director of the Bureau of Educational Measurements.*
FRANK ALAN LAURIE, JR., B.S., A.M., *Assistant Professor in English.*

The University plans eventually to offer extension courses in many departments. At present the extension work is limited to the College Courses for Teachers (see page 122), which is under the direction of the College, the Extension Courses in Vocational Education, the Evening and Extension Courses in Accounts and Finance, and the Extension Courses for Teachers.

ADMISSION TO THE EVENING EXTENSION COURSES

The candidate if less than nineteen years of age must have taken a preparatory course in a recognized high school equivalent to three years, in the case of the Extension Courses, or four years, in the case of the Evening Courses. A candidate over nineteen who has not had such a preparatory course, must satisfy the Director of Admissions that he has sufficient business experience and general knowledge to pursue the courses.

I. THE EVENING COURSES

The evening courses in Accounts and Finance include:

A. *The General Business Course.*
B. *The Accounting Course.*
C. *Special Courses.*

Courses A and B comprise four evenings a week for three years' and may lead to a *Certificate of Proficiency in Economics.* A student in either course is required in his first year to take the subjects Commercial Law I, Markets and Prices, Accounting I, and Money and Credit.

A. The General Business Course

This course is designed for men and women engaged in manufacturing, merchandising, banking, brokerage, insurance, real estate, and financial enterprises.

B. The Accounting Course

This course is designed for men and women seeking preparation for the state examination for a certificate as Certified Public Accountant.

C. Special Courses

In addition to the two regular courses special groups of studies requiring two evenings a week, have been arranged for those who are prevented from taking either of the regular courses. These groups include Advertising, Salesmanship, Business Correspondence, Insurance—Life and Fire, Marine and Casualty Insurance, Economics, Real Estate, Industrial Relations and Employment Management, Corporate Taxes, Foreign Trade and Ocean Shipping, etc.

II. THE EXTENSION COURSES

The Extension Courses in Accounting and Finance have been established for the purpose of affording advanced instruction in financial and commercial subjects, to men situated in the larger cities and towns of Pennsylvania who are prepared to pursue university work, but who are prevented by circumstances from attending the day or evening classes of the Wharton School in Philadelphia. Sessions are held in Scranton, Wilkes-Barre, Harrisburg and Reading.

These extension courses *must be taken as a whole and in the order prescribed by the faculty*. They consist of four subjects each year, extending over a period of three years. Each subject occupies the attention of the student one evening each week. The course leads to a *Certificate of Proficiency in Economics*.

Additional courses are now offered at these Extension centers for the special benefit of school teachers, and to any persons of sufficient educational attainments who may desire to pursue them for purely cultural reasons. These courses include Sociology, English Composition, School Management, Mathematics, etc.

For extra-mural courses offered under the College Courses for Teachers, see page 122.

FEES AND EXPENSES

For Fees and Expenses, see page 87.

INFORMATION AS TO EVENING AND EXTENSION COURSES

A more detailed description of these Evening and Extension Courses will be found in a special Announcement, which may be had upon application to the Director, 108 Logan Hall, Thirty-sixth Street and Woodland Avenue, Philadelphia, Pa.

PUBLIC LECTURES

Of general interest to the public, as well as to students, are the various series of free public lectures given annually at the University of Pennsylvania. During the academic year there are scheduled from one hundred to one hundred and twenty-five lectures, to which the public and students are invited without charge. They are usually held in the auditorium of the Houston Club at four o'clock in the afternoon.

The subjects cover a wide field, including science, art, literature, sociology, history, travel, health, education, political science, religion, and many other topics. The lectures are not technical, and are so designed as to be of interest and benefit to the public in general. Many of the lectures are illustrated with lantern slides, and some with moving pictures.

Of special interest is the annual series of public lectures delivered on Fridays at 4 P. M. in Houston Hall, by members of the University of Pennsylvania faculty, many of whom are eminent authorities in their particular field. This series, which was started in 1913, usually consists of from twenty-five to thirty lectures, and at the end of each year the lectures are published in book form and widely distributed among those interested. Thus people in all parts of the country are able to share the benefits of these lectures and get, at first-hand, expert knowledge of the problems of the day.

Throughout the year many great scholars and scientists from all parts of the world deliver lectures, to which the public is invited. These attract people from all parts of the city and suburbs.

Besides those given under the auspices of the University, there are numerous lectures to which the public is invited, given under the auspices of various student organizations, as also a number of musicals, recitals, debates, etc.

All persons interested in public lectures and entertainments at the University may have their names enrolled upon a mailing list, and receive from time to time announcements of all such events. Address the Recorder, 102 College Hall.

THE DEPARTMENT OF PHYSICAL EDUCATION

OFFICERS OF INSTRUCTION

Acting Provost: JOSIAH H. PENNIMAN, Ph.D., LL.D.
Director: R. TAIT MCKENZIE, B.A., M.D., C.M., M.P.E., LL.D.

R. TAIT MCKENZIE, B.A., M.D., C.M., M.P.E., LL.D., *Professor of Physical Education.*

WILLIAM J. CROMIE, Sc.D., *Assistant Director, and Director in Summer Course.*

CHARLES M. WHARTON, M.D., *Assistant Director and Field Director of Athletics.*

HUNTER SCARLETT, M.D., *Ophthalmologist.*

GEORGE WILSON, M.D., *Medical Examiner and Students' Physician.*

PHILIP S. STOUT M.D., *Oto-Laryngologist.*

RUSSELL S. BOLES, M.D., *Medical Examiner.*

MARION H. REA, M.D., *Medical Examiner for Women.*

MISS MARGARET MAJER, *Instructor in Hygiene for Women.*

LEONARDO TERRONE, *Instructor in Fencing.*

GEORGE KISTLER, *Instructor in Swimming.*

LAWSON ROBERTSON, *Instructor in Athletics.*

BYRON DICKSON, *Instructor in Athletics.*

WILLIAM R. GRIFFITH, *Instructor in Gymnastics.*

GEORGE DECKER, *Instructor in Boxing.*

JOHN C. KIEFFER, *Assistant Instructor in Gymnastics.*

CHARLES KERRIGAN, *Assistant Instructor in Swimming.*

SAMUEL P. COLEMAN, *Superintendent of Records.*

BUILDING AND EQUIPMENT

I. The gymnasium was presented to the University by a committee of the Alumni. The main exercise hall, 146 by 68 feet, is well lighted by a roof of glass, and has a specially designed system of ventilation. The iron work over head gives attachment to the

heavy apparatus. The equipment is so arranged as to be quickly put in place or hoisted out of the way, leaving a clear floor space for large classes; while the floor may be divided into three equal spaces by nets, so as to permit the playing of games in which balls are used without interfering with other work. A small spectators' gallery occupies each end. On the same floor at the south end are two locker rooms and two dressing rooms, with shower-baths for the members of the faculty, instructing staff, and graduates. The corresponding room at the north end is used for wrestling and medical gymnastics.

On the floor below are the towel rooms and shower-baths. The floor below the exercise hall is occupied by the swimming pool, the gymnasium annex and two rooms for boxing and fencing. The pool, 100 by 30 feet, is supplied by a continuous stream of filtered water, which is completely changed once a week. It is commanded on three sides by a spectators' gallery. All the apparatus for teaching swimming is supplied, and the instructor or his assistant is always in attendance. The gymnasium annex or rowing room, 75 by 30 feet, is equipped with additional gymnastic apparatus for individual and corrective work The boxing and fencing rooms, 30 by 30 feet each, at either end of this room, are fitted with all the appliances for teaching boxing and fencing.

The director's office and examining rooms are situated in the north wing, while the corresponding rooms of the south wing contain the offices of the instructors and the superintendent of lockers and attendance.

The basement of each wing is taken up by the special varsity dressing rooms with 118 lockers, baths, drying-rooms, repair shop and instructors' rooms.

II. Franklin Field is situated to the east of the gymnasium building, and overlooked by it. It is encircled by a one-quarter-mile cinder path and has permanent stands of brick on its north, east and south sides, capable of seating 20,000 spectators. Beneath them are the squash courts and an indoor running track. The stands are connected to the north and south wings of the gymnasium building by brick arches, spanning the entrances to the field.

III. The Schuylkill River playing fields are situated on the west bank of the river, south of the South Street Bridge. They consist of three playing fields, each large enough for a game of baseball or football. Tennis courts and a track will be constructed in the near future.

INSTRUCTION

Instruction in gymnastic or athletic work, for which the student receives credit on the basis of laboratory work counting one unit a year toward his degree is required as follows: In the College, the Towne Scientific School, the Wharton School, the School of Education, and the School of Fine Arts, two periods a week, lasting one hour each, are required of all regular students, and of partial and special men students as provided for in each school; the work to be graded and made progressive throughout the four years. In the first-year classes of the Schools of Medicine, Dentistry and Veterinary Medicine, the same requirement is in force.

Exceptional cases may be excused from this requirement when approved jointly by the Director of the Department of Physical Education and the Dean of the Department, and also the following cases:

First, all full students who have, in the opinion of the Director of the Department of Physical Education, had an equivalent amount of work at this or another university or college.

Second, holders of a *college degree* in *Arts* or *Science*.

Third, those having some physical disability.

Membership and regular attendance at the practice of any of the athletic squads of the University is taken as an equivalent for gymnastic or athletic class work only during active training, *the attendance being reported weekly*. For options see Regulations of the Department, which may be had from the Director.

COURSES

Instruction is given in both theory and practice of Physical Education as follows:

A. Two demonstrations and lectures weekly for graduate candidates for the diploma of Public Health, to include Anthropometry, Laws of Growth, Physical Measurements and Examinations, Hygiene of School and College Life.

B. Two lectures a week to second-year medical students on Physiotherapy, including the Application of Exercise, Massage, Hydro-therapy and Medical Electricity.

C. Twelve lectures on the Physiology of Exercise, Gymnastic Demonstrations, Teaching of Physical Education in School and College and Playground accompanied by demonstrations and practical tests to all undergraduates who have qualified by two years' experience as class leaders in Gymnastics and Athletics.

The successful passing of a theoretical and practical examination entitles the student to a Special Certificate of Proficiency in the Theory and Practice of Physical Education. Practical Work in athletics and gymnastics is given to all students throughout their four years. Swimming is taught and required of all students in the first year in order to complete their credit.

PHYSICAL EXAMINATION

The practical work of the department applies to the general student body. Careful medical examinations, including tests of the hearing, the sight, and the nose and throat, are made of all men coming under the regulations on entering college. Certain measurements are taken, particular stress being laid on those which can be changed by judicious exercise. On the basis of the information obtained at this examination the students are divided into three classes according to their physical condition. (*a*) Those who are below the normal are given special work to remedy or correct such defects as scoliosis, flat-foot, weak chest, round shoulders, etc., which are susceptible to improvement by prescribed gymnastic exercise. (*b*) The average man receives a regular gymnastic course, beginning with light free-hand movements, and going forward by easy and progressive steps to the most advanced work on the whole range of gymnastic apparatus. For this he may substitute exercise in various forms of out-door athletics. (*c*) Men who represent the University on the river or the athletic field, or who are trying for any of the teams or crews, receive credit on the basis of gymnastic or athletic work as specified in the regulations as published.

INFORMATION

More detailed information concerning the Department of Physical Education is given in a special circular of regulations which may be had upon application to the Director, University Gymnasium.

THE DEPARTMENT OF MILITARY SCIENCE AND TACTICS

OFFICERS OF INSTRUCTION

Acting Provost: JOSIAH H. PENNIMAN, Ph.D., LL.D.
Commandant: SHELDON W. ANDING, Lt.-Colonel, U. S. A.

LT.-COLONEL SHELDON W. ANDING, Infantry, United States Army, *Professor of Military Science and Tactics.*

CAPTAIN JOHN HOPKINS, Infantry, United States Army, *Assistant Professor of Military Science and Tactics.*

CAPTAIN HAMILTON THORN, Infantry, United States Army, *Assistant Professor of Military Science and Tactics.*

COLONEL FRANK H. WOLVEN, United States Army, Retired, *Professor of Military Science and Tactics, The Thomas W. Evans Dental School.*

PURPOSE

The Department of Military Science and Tactics was instituted under the Act of Congress of June 3, 1916. A four-year course, prescribed by the War Department, has been established, to qualify the students taking it for commissions as reserve officers. The course further aims to give all students in this Reserve Officers' Training Corps a thorough physical training, to implant in them a respect for all lawful authority and make them better citizens, to teach them the fundamentals of leadership, and to impart the special knowledge that will enable them to be efficient in all branches of the military service.

All students completing the prescribed work, including camp training, will receive a commission as second lieutenant, provided they are awarded degrees from the institution and are recommended by the Provost and the Professor of Military Science and Tactics. Higher rank is open to the young officer who studies the military profession sufficiently to meet the requirements of the War Department.

THE COURSE OF INSTRUCTION

The four years of the course are divided into two periods, as follows:

I. *Basic Course*, three hours a week for two years, with one unit of credit in Physical Education and one in Academic each year.

II. *Advanced Course*, five hours a week for two years, with one unit of credit in Physical Education and two in Academic each year.

The instruction includes two types of work, namely: (*a*) the fundamental training common to all arms and services; and (*b*) special additional instruction for various arms and services.

The course may be outlined as follows:

I. BASIC COURSE

1. Freshman Year

1. Organization. 2. Military Courtesy and Discipline. 3. Drill. Close and Extended Order Drill. 4. Care and Handling of Arms and Equipment. 5. Small Arms Firing. 6. Personal Hygiene. 7. Interior Guard Duty. 8. Minor Tactics. 9. Morale. 10. Physical Training. 11. General—Covering lectures, moving pictures and tests.

Total, 108 hours.

2. Sophomore Year

(*a*) *Fundamental Training*

1. Organization. 2. Military Courtesy and Discipline. 3. Drill. 4. Care and Handling of Arms and Equipment. 5. Small Arms Firing. 6. Personal Hygiene. 7. Interior Guard Duty. 8. Minor Tactics. 9. Morale. 10. Physical Training. 11. Liaison, for all Arms. 12. Topography and Map Reading. 13. Signaling.

(*b*) *Special Instruction for Infantry*

14. Drill. 15. Field Engineering. 16. Orders and Messages. 17. General.

Hours: (*a*) Fundamental, 72; (*b*) Infantry Special, 36; total, 108.

II. ADVANCED COURSE

1. Junior Year

(*a*) *Fundamental Training*

1. Camp Sanitation. 2. Minor Tactics. 3. Liaison, for all Arms. 4. Topography. 5. Field Engineering. 6. Law. 7. Military Policy. 8. General.

(*b*) *Special Instruction for Infantry*

9. Infantry Drill. 10. Care and Handling of Arms and Equipment. 11. Small Arms Firing. 12. Personal Hygiene. 13. Interior Guard Duty. 14. Topography. 15. Field Engineering. 16. Orders and Messages. 17. Military Courtesy and Discipline. 18. Minor Tactics.

Hours: (*a*) Fundamental, 72; (*b*) Infantry Special, 108; Total, 180.

2. Senior Year

(*a*) *Fundamental Training*

1. Minor Tactics. 2. Topography. 3. Field Engineering. 4. Company Administration. 5. Military Policy, History, Economics. 6. Military Law. 7. Hippology. 8. General.

(*b*) *Special Instruction for Infantry*

9. Infantry. 10. Care and Handling of Arms and Equipment. 11. Small Arms Firing. 12. Personal Hygiene, First Aid and Sanitation. 13. Interior Guard Duty. 14. Topography and Map Reading. 15. Orders and Messages. 16. Tactical Walks. 17. Military History.

Hours: (*a*) Fundamental, 72; (*b*) Infantry Special, 108; total, 180.

Attendance for about six weeks at summer camp is required during the Advanced Course, usually at the end of the Junior Year.

DENTAL CORPS UNIT

A Dental Corps Unit of this department is maintained at the Thomas W. Evans Museum and Dental Institute in charge of a regular Dental Officer of the Army.

The course in no way interferes with the regular Dental School work and is in fact a valuable addition to it. It covers the entire four years, is progressive in character and leads to a commission as first lieutenant in the Dental Officers' Reserve Corps, when the student completes the course in a manner satisfactory to the Professor of Military Science and Tactics and the Dean.

Briefly the course of instruction required covers the following:

(*a*) A theoretical course to be given at the Dental School during the four collegiate years. (The law requires a minimum of 90 hours' instruction per year, but since practically every subject taught in the Dental School has a military value credits are given for about 60 hours of instruction per college year.) Lectures during the first and second years, Basic Course, include the organization and functions of the army in peace and war with special reference to the Dental Corps, Army Regulations and the Articles of War as they relate to junior dental officers, military first aid, customs of the service, elements of map sketching and reading, discipline and leadership, personal hygiene, transportation methods, etc.

(*b*) Lectures during the third and fourth years, Advanced Course, include functions of the Medical Department, medical tactics, sanitation, military law and rules of land warfare, hospitals and hospitalization, chemical warfare, etc.

A six weeks' encampment where practical instruction is given in drill and field duties. This encampment is held following the completion of the second year at the school and is to be held at Carlisle Barracks, Carlisle, Pennsylvania.

The allowances during the last two years of the course and the pay and allowances granted during the encampment, are the same as those allowed in other units of this department.

SPECIAL ARMS AND BRANCHES

Units of special arms and branches of the military service may be organized at the University at the request of the Provost, provided an infantry unit of at least one hundred members is maintained.

The following special units with minimum strength as indicated, are authorized, viz:

Cavalry, 50 members; Field Artillery, 100; Coast Artillery, 50; Engineer, 50; Signal Corps, 40; Motor Transport Corps, 50.

Ordnance and Medical: Strength to be determined later.

COMMUTATION OF SUBSISTENCE

Commutation of subsistence, which will be fixed from time to time by the Secretary of War, will not exceed the cost of the garrison ration prescribed for the army. Members of the Senior Division of the Reserve Officers' Training Corps (Advanced Course) are entitled to commutation of subsistence from and including the date of signing the contract until they complete the course at the institution, provided that the course is pursued continuously for the two academic years necessary to complete it. In no case will a student be paid subsistence for more than two academic years, plus the interval between such years when school is not in session. No subsistence will be paid for such periods as the student is not pursuing the course, except for the regular vacation period between the first and second years' advanced course. However, the payment of commutation of subsistence for the period of time elapsing between the date a student completes the first-year advanced course and the date he enters the second-year advanced course shall not be made until after the student shall have entered upon the second year of the advanced course. Commutation of subsistence will not be paid for any period or periods of the time in camp during which subsistence is furnished in kind.

INFORMATION

More detailed information concerning the Department of Military Science and Tactics may be had upon application to the Professor of Military Science and Tactics, in the Fine Arts Building.

THE PSYCHOLOGICAL LABORATORY AND CLINIC

Acting Provost: JOSIAH H. PENNIMAN, Ph.D., LL.D.
Dean: ARTHUR H. QUINN, Ph.D.
Director: LIGHTNER WITMER, Ph.D., *Professor of Psychology.*
Assistant Director: EDWIN B. TWITMYER, Ph.D., *Professor of Psychology.*

Consultants.—FRANCIS N. MAXFIELD, Ph.D., *Bureau of Psychology, Department of Public Instruction, Harrisburg;* GLADYS G. IDE, Ph.D., *Director of Special Education, Philadelphia Public Schools.*

Examiners.—KARL GREENWOOD MILLER, Ph.D., *Assistant Professor of Psychology;* MORRIS S. VITELES, Ph.D., *Instructor in Psychology;* ROBERT A. BROTEMARKLE, A.M., *Instructor in Psychology.*

Assistants.—REBECCA E. LEAMING, B.S., *In charge of Social Service Department;* MARGARET C. BROOKE, *Assistant in Social Service Department;* CHARLOTTE EASBY, A.B., *Clinic Teacher;* MARY E. GALLAGHER, B.S., *Recorder.*

The Psychological Laboratory began at the University of Pennsylvania with the appointment of a lecturer on psychophysics, November 2, 1886. The organization of laboratory work was completed during the next following academic year, and on January 1, 1889, there was appointed a Professor of Psychology in charge of the laboratory. The Psychological Laboratory at the University of Pennsylvania is the oldest existing in the United States, and its professorship of psychology is the first to be created at an educational institution.

In March, 1896, it began the study and remedial treatment of mentally or morally retarded children, and of children suffering from physical defects which result in slow development or prevent normal progress, and this has ever since been a regular part of the research work, under the name of the Psychological Clinic, in effect a laboratory of applied psychology.

Normal children and adults applying for educational and vocational guidance now constitute the larger part of the clientele of the Clinic.

The Clinic is open daily for examination and consultation from 2 to 5 P. M., except Saturday (9 A. M. to 12 M.). In case it is impossible for a child to visit the Clinic, information may be sent concerning it and advice given through correspondence. Clinics are also held in school districts within the State of Pennsylvania on invitation of the local authorities.

This Clinic thus performs a public function in rendering assistance to many children within the State of Pennsylvania, and throughout the country. In addition, the work is a part of the regular instruction offered to students interested in the study of mental diagnosis, in connection with public education and social and individual hygiene.

Through the journal entitled *The Psychological Clinic*, established in March, 1907, the investigations of the Psychological Laboratory and Clinic, as well as of other contributors, are made available to those professionally interested in psychological diagnosis and orthogenics.

VII. The Auxiliary Divisions

THE UNIVERSITY LIBRARY

Librarian: ASA DON DICKINSON.
Assistant Librarian: KATHARINE S. LEIPER.
Accounting Secretary: KATHRINE B. HAGY.
Executive Secretary: HANNAH P. WRIGHT.
Chief, Catalogue Department: MARION E. STANGER.
Chief, Special Reference Desk: HELEN S. CROWNE.
Chief, Circulation Department: NELLIE C. SMITH.
Chief, Periodicals Department: EDITH HARTWELL.
Chief, Shelf and Stack Department: ETHEL L. DRIPPS.

The LIBRARY is one of the original Departments of the University, possessing among its treasures works presented to the Academy of Philadelphia in 1749; others purchased by a committee of which Benjamin Franklin was chairman in 1750; and still others given by the Rev. William Smith, D.D., first Provost of the College and Academy of Philadelphia; by Louis XVI; and by other early friends and patrons. It now contains more than 500,000 catalogued volumes and upwards of 50,000 pamphlets.

Special libraries obtained through gift or purchase form the basis of the following collections: the HARRISON FOUNDATION, for the prosecution of research; the KRAUTH LIBRARY and the BENJAMIN BARTIS COMEGYS, JR., LIBRARY, covering the subjects of Philosophy and Ethics; the HENRY SEYBERT LIBRARY OF MODERN SPIRITUALISM; the BIDDLE MEMORIAL LAW LIBRARY; the BRINTON COXE LIBRARY of Constitutional Law; the COLWELL LIBRARY of Political Economy and Finance published before 1860, supplemented by the CAREY LIBRARY, with books of more recent date; the ALLEN LIBRARY of Bibliography, Greek and Latin Literature, Military Science and Shakespeare; the FRANCIS A. JACKSON MEMORIAL LIBRARY of classical languages and literatures; the POTT LIBRARY

OF PHILOLOGY, representing almost every language and dialect of any prominence; the LEUTSCH LIBRARY, comprising the classical library of the late Professor Ernst von Leutsch, of the University of Göttingen; the WYLIE LIBRARY, chiefly old editions of the Greek and Latin writers; the JOHN W. FAIRES MEMORIAL LIBRARY of classical subjects; the J. B. LIPPINCOTT LIBRARY, an ever-growing collection of books on English Literature; the CLOTHIER-COLLECTION OF AMERICAN DRAMA; the BECHSTEIN LIBRARY, comprising books relating to Germanic Philology and Literature; the FRANCIS C. MACAULEY LIBRARY, comprising most valuable collections on Dante, Petrarch and Tasso, besides 6,000 volumes of Italian, Spanish and Portuguese works; the MARCUS JASTROW MEMORIAL LIBRARY, covering chiefly Hebrew and Rabbinical literature; the McCARTEE LIBRARY composed of volumes in Chinese and Japanese, and books of European languages concerning China and Japan; the BRINTON LIBRARY, of over 4,000 bound volumes, and about 1,000 bound pamphlets dealing with the languages and archæology of Mexico and Central and North America; the DAVID W. JONES LIBRARY OF WELSH LITERATURE AND PHILOLOGY; the TOWER LIBRARY of Russian Literature and History; the FRAZER LIBRARY of Chemistry, Physics and Astronomy; the WETHERILL LIBRARY of Chemistry; the HAYDEN, LEIDY and RYDER LIBRARIES, comprising several thousand works on Geology, Paleontology, Zoölogy and Botany; the COPE BIOLOGICAL LIBRARY, including about 3,000 volumes, especially on Vertebrate Anatomy and Paleontology; the BARTRAM MEMORIAL LIBRARY of Botany; the THOMAS H. MONTGOMERY, JR., MEMORIAL LIBRARY, consisting mainly of pamphlets and reprints covering all phases of zoölogical research; the KENDALL LIBRARY of Mathematics; the EVANS ROGERS LIBRARY, composed of several thousand volumes, chiefly on Civil Engineering; the EDGAR MARBURG LIBRARY of Civil Engineering; the STILLÉ LIBRARY, and the WILLIAM PEPPER LIBRARY, embracing about 8,000 works on Medicine; the THOMAS POTTER MEDICAL LIBRARY; the EDWARD S. MARTIN LIBRARY of Surgery; the LOUIS A. DUHRING LIBRARY OF DERMATOLOGY; the RUSH S. HUIDEKOPER LIBRARY of Veterinary Medicine; the LIBRARY OF THE PHILADELPHIA SOCIETY FOR PROMOTING AGRICULTURE; the WEST PHILADELPHIA MEDICAL CLUB LIBRARY; the FAIRMAN ROGERS LIBRARY on Horses and Equitation; the HENRY MORTON LOVERING, JR., MEMORIAL COLLECTION, consisting of violoncello scores; the Collection on American History and Institutions, consisting of about 12,000 volumes, including the JOHN A. JAMESON LIBRARY of American Constitutional Convention

Debates and Journals, the ROBERT PURVIS COLLECTION of Anti-Slavery Literature, and the FRIENDS' LIBRARY; the CHARLES J. STILLÉ LIBRARY of Medieval and General History; the LAMBORN LIBRARY on ethnology, travels and archæology; the HOUGH COLLECTION, of special value in its bibliographical and biographical sections; the WILLIAM CAMAC MEMORIAL COLLECTION, consisting of Arabic and Hebrew manuscripts; the CARPENTER COLLECTION, miscellaneous in character; Hansard's Parliamentary Debates, presented by the Hon. William Potter; English Government Publications, purchased out of a special fund given by Miss Mary K. Gibson; the TOBIAS WAGNER LIBRARY of history and literature; the ISAAC NORRIS LIBRARY of various subjects, the CRAWFORD LIBRARY of literary, scientific and historical subjects; the GEORGE DE BENNEVILLE KEIM LIBRARY, a miscellaneous collection; the PHILOMATHEAN SOCIETY COLLECTION; the ZELOSOPHIC SOCIETY COLLECTION; the THOMAS A. BIDDLE LIBRARY of English and French literature; the JAMES PAUL, M.D., MEMORIAL LIBRARY of 5,000 volumes; the MARIA HOSMER PENNIMAN MEMORIAL LIBRARY OF EDUCATION, consisting of 13,000 volumes at present, with additions being constantly made; the Collection of the University of Chile, covering official and university publications on administration, history, education, science and literature; the Butcher Collection of Photographs; the CLASS OF 1878 LIBRARY on Geology; the COLLECTIONS OF THE CLASSES OF 1883 AND 1884; the COLLECTION OF THE CLASS OF 1894, on Americam Drama; the Letters and Documents of Benjamin Franklin; and the GEORGE E. NITZSCHE COLLECTION on University history, biographies, class records, catalogues, essays, theses, etc., including the earlier medical works presented by Dr. W. S. Wadsworth. In 1920 there were two important additions to the Library: the late Professor Max Mueller's private collection of works on Egyptology and kindred subjects, and the priceless CURTIS COLLECTION OF FRANKLIN IMPRINTS, the gift of the Curtis Publishing Company.

Through the generosity of Dr. J. G. Rosengarten, a new periodical room was opened to the public January 2, 1920—the cataloging staff, its former occupants, having been moved to newly equipped quarters in the basement. In October, 1921, the Walter Hatfield Library of Chemistry was established in its own room in the newly installed third tier of the Duhring Bookstack. To aid new students a Handbook of the Library has been prepared.

In exchange for copies of various University publications, the Library is in annual receipt of a large number of periodicals, and of

periodical publications and monographs of learned societies in various parts of the world, as well as the journals, dissertations and scientific contributions of the leading educational institutions in this country and abroad. In addition, the Library receives as a depository the documents and publications of the United States Government, and from foreign governments likewise official publications in considerable numbers. The reports of most important railroad corporations and banking associations are forwarded to the Library; and arrangements have been made to receive regularly state documents and official reports of the more important municipalities in the United States and Europe. The Library has also been made a depository for the printed catalogue cards of the Library of Congress.

The Library is open daily, except holidays, from 8.15 A. M. to 10 P. M., and Sundays from 2 to 6 P. M. (during the summer vacation, 9 A. M. to 5 P. M., but during the sessions of the Summer School, from 8.15 A. M. to 10 P. M.), and the Seminar rooms in the Library building, till 11 P. M.

THE UNIVERSITY MUSEUM

President: CHARLES C. HARRISON, LL.D.

Vice-Presidents: JOHN CADWALADER, LL.D., LOUIS C. MADEIRA, JOHN WANAMAKER, LL.D., ELDRIDGE R. JOHNSON.

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Director.—G. B. GORDON, Sc.D.

Secretary.—JANE M. McHUGH.

Curator, American Section.—WILLIAM CURTIS FARABEE, Ph.D.

Curator, Egyptian Section.—CLARENCE S. FISHER.

Curator, Babylonian Section.—LEON LEGRAIN.

Assistant Curator, Section of General Ethnology.—H. U. HALL.

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Term Expiring January 1, 1922.—HENRY H. BONNELL, JACOB S. DISSTON, WILLIAM M. ELKINS, GEORGE L. HARRISON, JR.

Term Expiring January 1, 1923.—FRANK BATTLES, ELDRIDGE R. JOHNSON, S. W. COLTON, JR., E. MARSHALL SCULL.

Term Expiring January 1, 1924.—JOHN S. NEWBOLD, W. HINCKLE SMITH, JOHN WANAMAKER, LL.D.

Term Expiring January 1, 1925.—T. BROOM BELFIELD, C. EMORY McMICHAEL, EDWARD B. ROBINETTE.

The University Museum is divided into seven sections:

1. The American Section contains a number of fine exhibits illustrating the customs, arts and industries of the great historic tribes as well as those pertaining to the ancient peoples of the two continents.

The Brinton Library of Americana contains the Berendt MSS. and other collections of aboriginal literature and standard works on American Archæology and Ethnology.

2. The Egyptian Section has collections obtained through Professor Flinders Petrie and also through expeditions sent by the Museum. This Section is now being actively developed through the Eckley B. Coxe, Jr., Expedition that is excavating at Memphis.
3. The Babylonian Section contains collections of tablets and other antiquities from ancient Babylonia and Assyria, arranged to illustrate the different historic periods and the different classes of literature and art.
4. The Mediterranean Section contains original collections and reproductions from Ancient Crete, Greek vases, Etruscan pottery and bronzes, Roman glass and Mosaics and Greek and Roman marbles.
5. The Section of General Ethnology contains exhibits illustrating the primitive peoples of Asia, Africa and all the groups of the Pacific.
6. The Section of Oriental Art contains sculptures, pottery and bronzes, from the earlier periods in China, as well as a collection of Chinese paintings of the most celebrated schools and a collection of porcelains. This section also includes a collection of art objects from Tibet and a series of Persian and Asia Minor pottery and Persian textiles and books.
7. The Section of Arabic Art contains mosaic fountains, tiles, textiles, bronzes, mosaic wall coverings and woodwork. There is also a fine collection of the faiences of Fostat and illuminated manuscripts.

There is also a general collection of coins in the Museum, which includes the two celebrated collections which bear the names of their donors, the late Robert C. H. Brock, and the late John Thompson Morris.

The Museum is open to visitors daily from 10 A. M. to 5 P. M.; on Sundays from 2 P. M. to 6 P. M.

THE UNIVERSITY HOSPITAL

BOARD OF MANAGERS

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Secretary.—THOMAS G. ASHTON, M.D.

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OFFICERS

The Visiting Staff.—THE MEMBERS OF THE FACULTY OF THE SCHOOL OF MEDICINE.

Anesthetizers.—MRS. E. B. RHOADES, *General Surgical Clinic;* MISS JESSIE L. MOTLEY, *Assistant, General Surgical Clinic;* MISS ANNA GOFF, *Gynecological;* MISS LOUISE WEST, *Obstetrical;* MISS JUDITH BELLIS, *Neuro-Surgical Clinic.*

Acting Superintendent.—MARY V. STEPHENSON, R.N.

Assistant Superintendent and Directress of Nurses.—M. LOUISE SNYDER.

Assistant Directress of Nurses.—MARY E. SPARE, R.N.

Instructor of Nurses.—GRACE HEATLEY, R.N.

Chief Resident Physician.—V. G. BURDEN, M.D.

Graduate Resident Physicians.—E. H. HUDSON, M.D., W. R. STANFORD, M.D., R. BARRETT, M.D., K. KORNBLUM, M.D.

Hospital Internes.—H. W. WILLIAMS, M.D., W. B. COOK, M.D., JULIA MORGAN, M.D., J. H. BERGE, M.D., MAX NAST, M.D.,

JOHN HARVEY, JR., M.D., P. C. SCHREIER, M.D., W. J. FREEMAN, M.D., L. L. GARDNER, M.D., T. S. FAY, M.D., L. B. FOOTE, M.D., T. FITZHUGH, JR., M.D., K. M. HOUSER, M.D., H. R. KEELER, M.D.

Clinical Pathologist.—THOMAS COPE, M.D.

Apothecary.—SARA C. WHITE, Ph.G.

Housekeeper.—MARY A. NEARY.

Dispensary Staff.—JOHN H. MUSSER, JR., M.D., *Physician in Charge;* M. HOWARD FUSSELL, M.D., *Consultant Physician.**

Members of the Faculty of the Medical School furnish medical and surgical services in their respective specialties for the dispensaries.

The University Hospital is situated on the University Campus, a lot of ground extending from Thirty-fourth to Thirty-sixth Street and from Spruce to Pine Street.

The Hospital buildings are large and admirably adapted to their purposes: a place for the treatment of the sick and suffering, and for the instructions and demonstrations that are here a part of the training of the students in the School of Medicine of the University. The wards, amphitheaters and dispensaries are commodious, well lighted, heated and ventilated. There is accommodation for 436 patients in the wards and private rooms; and the dispensaries have cared for more than a quarter of a million patients since the Hospital opened in 1874. Important additions to the Hospital buildings, completed in 1909, add very much to its facilities for the treatment of patients and furnish enlarged accommodations for clinical instruction. A new building, of most advanced modern construction, for the surgical department, is now partly completed.

The main Hospital building contains the offices and the rooms of the officers, and had added to it in 1908 a large room, to be used as a ward for students of the University, and suites of rooms, furnished with every convenience, for private patients. The income from these private rooms contributes largely to the maintenance of the sick and injured who cannot afford to pay for their care.

On the ground floor are surgical and medical dispensaries, also special dispensaries for diseases of the throat and nose, diseases of children, diseases of the skin, diseases of the eye and of the ear,

* Deceased.

nervous diseases, maternity cases, orthopedics, etc. In connection with the Orthopedic Dispensary is a workshop in which braces and other appliances are made.

Besides these, the Hospital is furnished with an X-ray laboratory supplied with apparatus for every form of examination and treatment in this department, and a laboratory for anthropometry and photography.

A physical laboratory has also been established and furnished with complete appliances for the administration of electrical and hydrotherapeutic treatment.

The GIBSON Wing for Chronic Diseases, especially of the heart and lungs, affords unusual opportunities for the study of these important affections.

The D. HAYES AGNEW Memorial Pavilion, comprising four large wards and one large and two small clinical amphitheaters, is largely used for clinical instruction.

The MATERNITY PAVILION, with a capacity of fifty beds, comprises a main building, to which the patients are admitted two weeks before delivery, two wings containing delivery rooms, and the ANNA DIKE SCOTT Amphitheater, with a seating capacity of 200. This department is under the charge of the Professor of Obstetrics. Under the supervision of the clinical staff, the students assist in cases of labor and make daily visits, during the puerperium, to the mother and child.

The Maternity Pavilion and the Surgical Wing of the Hospital are being at present greatly enlarged. On the completion of these new additions, the capacity and equipment of the hospital will be much increased.

THE WILLIAM PEPPER CLINICAL LABORATORY

The William Pepper Laboratory of Clinical Medicine is an important part of the University Hospital. It was erected through the generosity of the late Dr. William Pepper as a memorial to his father. The purposes of the Laboratory are to promote the interests of the patients by providing facilities for the prosecution of minute clinical studies and original researches, and to advance the interests of science by the publication of the results of such work. No instruction in the Laboratory is given to undergraduates.

The Associates and Volunteer Associates of the Laboratory are appointed for the purpose of carrying out certain lines of investigation for which they have special preparation. The Laboratory does

not solicit graduate teaching, but has received a limited number of graduate students from time to time for the purpose of training them to carry on investigations.

The publications of the Laboratory are issued in the form of contributions, which are the collected reprints of articles issued from the Laboratory and published in various medical journals. Further information may be obtained from the Director, Herbert Fox, M.D.

TRAINING SCHOOL FOR NURSES

A Training School for Nurses, attached to the University Hospital, began with a HOME FOR NURSES, erected in memory of Mrs. Richard D. Wood by her children. It has since been considerably enlarged and has connected with it beautiful grounds for the health and pleasure of the nurses. The building was completely furnished by the women members of the Training School Committee, and every provision is made for the healthful and comfortable home life of the pupil nurses. The course of instruction covers a period of three years. Further information concerning the Training School may be obtained from the Directress of Nurses at the Hospital.

SOCIAL SERVICE DEPARTMENT

The Social Service Department of the University Hospital consists of eight regular workers and a variable number of volunteers. A case-worker is provided for each of the following: Medical and Neurological Wards; Medical Dispensaries I, II, and III; Medical Dispensary IV (Gastro-intestinal); Children's Ward and Dispensary; Orthopedic Ward and Dispensary; Maternity Wards and Dispensary. The work includes home visiting for investigation and instruction, securing of appliances and of convalescent care, and coöperation with other agencies for purposes of relief, education, sanitation, legal aid, recreation, employment, etc. Pupil nurses of the Hospital receive two months' training in the Social Department. President of Social Service Committee, George E. de Schweinitz, M.D.; Chairman of Executive Committee, M. H. Fussell, M.D.;* Acting Director, Mrs. Blanche Thatcher.

* Deceased.

HOSPITALS OF THE GRADUATE SCHOOL OF MEDICINE

MEDICO-CHIRURGICAL HOSPITAL AND POLYCLINIC HOSPITAL

Board of Managers.—C. F. C. STOUT, *Chairman;* J. SOMERS SMITH, *Secretary;* JAMES M. ANDERS, JOHN C. BELL, JAMES CROSBY BROWN, HERBERT L. CLARK, WILLIAM J. CLOTHIER, L. WEBSTER FOX, WILLIAM H. HUTT, MURDOCH KENDRICK, WILLIAM A. LAW, LOUIS C. MADEIRA, GEORGE H. MEEKER, DAVID MILNE, F. CORLIES MORGAN, CHARLES SCOTT, JR.

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Hospitals and Dispensaries.—The Medico-Chirurgical Hospital at Eighteenth and Cherry Streets, and the Polyclinic Hospital at Eighteenth and Lombard Streets are devoted entirely to graduate medical instruction. The Medico-Chirurgical plant consists of a modern six-story hospital building with bed capacity of 175. The large building adjoining this contains five spacious operating rooms and an amphitheater with a seating capacity of 500. The Out-patient Department, in a large separate building, has been thoroughly and recently equipped. The Polyclinic group of buildings comprises a four-story hospital with a bed capacity of 150, a seventy-five room dispensary building, a five-story laboratory building, doctors' and nurses' homes, power plant, etc. In the two hospitals complete services are maintained for both in- and out-patient departments for all acute medical and surgical conditions except epidemic contagious diseases. The hospitals are centrally located and the services very active.

The Social Service Department is a medium between the social agencies and the medical organization of the hospitals It provides medicines, surgical appliances, convalescent care, legal aid and employment to the poor, and obtains, at the request of the medical

staff, facts concerning the social or medical history of patients in or discharged from the hospitals or dispensaries.

School of Nursing.—The three years' course of theoretic and practical instruction in the two hospitals offers a complete training in all the branches of medical and surgical nursing. Especially excellent training is derived from the abundant material in the department of obstetrics and surgery. Affiliation with the Visiting Nurse Society affords a preparation for public health service.

THE HENRY PHIPPS INSTITUTE

UNIVERSITY COMMITTEE ON PHIPPS INSTITUTE

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Associate Directors.—DR. A. J. COHEN, DR. FRANK A. CRAIG, DR. ISADORE KAUFMAN.

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Instructor.—DR. JOHN M. CRUICE.

Clinical Assistants.—DR. M. BERNARD, DR. HENRY M. MINTON, DR. FRANK E. BOSTON, DR. GEORGE SAUNDERS.

Gynecologists.—DR. C. C. NORRIS, DR. N. S. ROTHSCHILD.

Nose and Throat.—DR. R. M. LUKENS.

Baby Clinic.—DR. JOHN M. CONNOLLY.

Syphilis Clinic.—DR. H. F. HAESSLER, DR. BAIRD STUART.

Head Social Worker.—MISS FANNY ESHLEMAN.

Social Workers.—MISS ABIGAIL M. STOUT (*Pre-Natal Clinic*), MISS CORA H. JOHNSON, MISS PAULINE ERNST, MISS J. LILLIAN OLIVER (*Work Among Negroes*), MISS EMMA H. DUFOUR, MISS ELEANOR H. BERKSTRESSER, MISS EVA D. SHROPE.

Superintendent of Hospital.—MISS MARY A. CLARK.*

Laboratory of Chemical Research in Pharmacology and Experimental Therapy.—Under direction of DR. PAUL A. LEWIS and

* Superintendent of the Hospital conducted by the Eagleville Sanatorium.

PROF. A. N. RICHARDS. DR. J. B. BROWN, *Associate in Chemistry;* DR. A. K. BALLS, *Associate in Chemistry.* (Supported by the Department of Pharmacology and the Henry Phipps Institute.)

Pathological Department.—DR. PAUL A. LEWIS, *Director.*

Biological Division.—DR. PAUL A. LEWIS, *in Charge.*

Assistants.—DR. JOS. D. ARONSON, DR. B. T. HAESSLER.

Technical Assistants.—MISS DOROTHY LOOMIS, MISS CATHERINE CLARKSON.

Chemical Division.—MISS A. ELIZABETH HILL, *In Charge.*

Technical Assistant.—MISS MARION BUTTS.

The Henry Phipps Institute for the study, treatment and prevention of tuberculosis was established by Mr. Henry Phipps, of New York, and afterwards transferred by him to the University of Pennsylvania. There has been erected at Seventh and Lombard Streets a beautiful and commodious edifice, embodying the most modern ideas of hospital, sanatorium and laboratory construction. The work of the Institute is divided into two distinct departments, the Laboratory or Research Department, and the Clinical and Sociological Department. The Institute offers facilities for study to the students of the University of Pennsylvania, especially those of the Medical School. Both by visits to the Institution and through the publication of the results of its investigation and research, the Institute has proved valuable to students and physicians throughout the country interested in this type of work.

At present, the care of patients is carried on in coöperation with the Eagleville Sanatorium Association.

The Eagleville Sanatorium Association has the use of the hospital wards for the care of advanced cases of tuberculosis. The arrangement is made under conditions that provide for supervision by the Henry Phipps Institute, and opportunity for the study of cases in connection with research problems.

THE WISTAR INSTITUTE OF ANATOMY AND BIOLOGY

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President.—EDGAR F. SMITH.

Secretary.—MILTON J. GREENMAN.

Treasurer.—J. M. STEERE.

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Librarian.—CLARA N. PERINE.

In Charge of Publications.—C. BOWYER VAUX.

Curator of Animal Colony.—F. LOUISE DUHRING.

The Wistar Institute was established by General Isaac J. Wistar, of Philadelphia, in 1892. A modern fireproof building was erected in 1893, and an addition in 1897, costing in all about $170,000. An endowment yielding an annual income of about $40,000 was established. The buildings and endowments were gifts of General Isaac J. Wistar, and by his will the Institute becomes the residuary legatee to his estate, thus insuring a most promising and stable future.

The Institute was established as a research museum to serve all institutions alike in the encouragement of original scientific research in anatomy and biology. It has been appointed as the Central Institute of the United States for Brain Investigation by the International Association of Academies for Brain Investigation. Its laboratories and collections are open under suitable regulations to investigators from all institutions, and to private individuals, who are capable of making proper use of its advantages.

By special arrangement with the Director of the Institute, graduate students of the University of Pennsylvania may enjoy the advantages of the Institute's research laboratories and take research work in Neurology, Embryology and Genetics as part of the required work for the doctor's degree. The musuem is open to the public, as well as to the students, daily, except Sundays and holidays, from 9 A. M. to 4 P. M.; Saturdays from 9 A. M. to 12 M.

In addition to its research and museum work the Institute issues the five principal independent anatomical journals of the United States, viz., *The Journal of Morphology*, *The Journal of Comparative Neurology*, *The American Journal of Anatomy*, *The Anatomical Record*, and *The Journal of Experimental Zoölogy*. The Institute also publishes a series known as The American Anatomical Memoirs, the Bulletin of the Wistar Institute, and the Bibliographic Service. In the Memoirs may be published such anatomical or zoölogical papers as are too extensive to appear in the current periodicals, while the *Bulletin* is devoted to subjects of less technical character pertaining to the work of the Institute. The Bibliographic Service is a series of library index cards with authors' abstracts of all articles published in Wistar Institute journals.

All communications relative to the work of the Institute should be addressed to the Director of the Wistar Institute, Thirty-sixth Street and Woodland Avenue, Philadelphia.

THE FLOWER ASTRONOMICAL OBSERVATORY

The Flower Astronomical Observatory is situated at Highland Park Station, on the Philadelphia and West Chester Traction Company lines to West Chester or Ardmore, one mile west of the Sixty-ninth Street Terminal of the Market Street elevated road. The observatory buildings are four in number: an equatorial building, a meridian house, a building for a small equatorial, and a mansion house.

The large equatorial telescope of eighteen inches aperture, on the best nights, furnishes a magnifying power of upward of one thousand, and the separating power is well below the theoretical value. This instrument is used for research, and by graduate students in the measurement of double stars, asteroids and comets. The meridian house contains a universal instrument of three inches aperture, a meridian circle of four inches, a zenith telescope and a zenith tube, beside auxiliary clocks, a chronograph, etc. The first two instruments are used for the instruction of students in the accurate determination of time, azimuth, latitude and longitude; the last two for research. The small building contains an equatorial of four and one-half inches aperture, used by beginners in the observation of variable stars and the determination of the positions of heavenly bodies with the ring micrometer.

The observatory is open to adult visitors from 7 to 10 P. M. each Thursday from October 1 until June 20, except on those Thursdays which fall on legal holidays or during the Christmas or Easter holidays or other recesses as indicated in the University Calendar.

THE UNIVERSITY APPOINTMENT BUREAU

The Appointment Bureau is a regularly organized part of the University. Its purpose is to enable graduates of the various schools and auxiliary divisions to secure positions in all lines of educational work. The Bureau aims to assist students to secure suitable positions and to aid the alumni who are already teaching to obtain better appointments. In addition, it coöperates with the Christian Associations in assisting students, while studying, to find opportunities for tutoring or part-time teaching. Calls are made upon the Bureau from every kind of educational institution, public and private schools, colleges, universities, normal schools and technological institutes. Many requests are also received for students and alumni to undertake positions in industrial and commercial lines.

The work of the Bureau is not restricted to any one school or division. Any one who has ever been registered as a student, whether a graduate or not, is entitled to enrolment. No enrolment fee is required and no charge is made for any service rendered by the Bureau. The coöperation of students and alumni is desired in securing notice of vacancies in teaching positions. Blank forms for enrolment and a bulletin containing full particulars concerning the work may be obtained from the Director of the Appointment Bureau, College Hall.

VIII. Publications and Societies

UNIVERSITY PUBLICATIONS

THE PUBLICATION COMMITTEE

WILLIAM E. LINGELBACH, Ph.D., *Chairman.*
EDWARD W. MUMFORD, Ph.B., *Secretary.*
FELIX E. SCHELLING, Ph.D., L.D., LL.D.
ARTHUR W. GOODSPEED, Ph.D.
EDWARD P. CHEYNEY, A.M., LL.D.
EMORY R. JOHNSON, Ph.D., Sc.D.

Group I.—Annual Publications

University Catalogue.
Announcements of the several Schools and Divisions.
Report of the Treasurer.

Group II.—Serial Publications

Series in Philology and Literature.
Series in Philosophy.
Series in Political Economy and Public Law.
Series in Astronomy.
Series in History.
Contributions from the Botanical Laboratory.
Contributions from the Zoölogical Laboratory.
Contributions from the Department of Mathematics.
Contributions from the Laboratory of Hygiene.

Group III.—Publications of the Phipps and Wistar Institutes

Group IV

Theses presented for the Degree of Doctor of Philosophy.

Group V.—Affiliated Publications

Annals of the American Academy of Political and Social Science.
Translations and Reprints from the Original Sources of European History (occasional).
Law Review (monthly).
Proceedings of the University Museum (occasional).
Contributions from the William Pepper Laboratory of Clinical Medicine (annually).
Contributions from the Laboratory of Neuropathology (annually).
Psychological Clinic (monthly).
Public Lectures by the Faculty (annual).

Group VII.—Student Publications

In addition to the foregoing, mention may be made of the following publications managed and edited by the students: *The Pennsylvanian*, a daily newspaper; *The Red and Blue*, *The Punch Bowl*, *The Penn Dental Journal*, and *The Record*, an annual, issued in June by the Graduating Class of the College.

Group VIII.—Alumni Publications

The *Alumni Register*, the official alumni monthly magazine, is published by the General Alumni Society, at Real Estate Trust Building, Broad and Chestnut Streets, Philadelphia.

The Pennsylvania Gazette, a review of current activities, and containing an official calendar of daily events, is issued once a week at 3437 Woodland Avenue, Philadelphia.

SOCIETIES

I. UNDERGRADUATES

The Houston Club, to membership in which any male student of the University is eligible, is an exponent of the social side of Pennsylvania life. Its equipment includes a large central lobby, a library and reading-room, billard and pool tables, postoffice "sub-station," barber shop, book and general supply store, athletic trophy rooms, a large auditorium with grand organ, etc. The offices of the Christian Association, and the Employment Bureau are also located in this Hall.

The Bennett Club is located at 3326 Walnut Street. It provides for the social life of women students in all departments of the University.

The Women's Undergraduate Association has for its main purpose the furtherance of the interests of the women students through mutual understanding and coöperation.

The Philomathean Society, founded in 1813, and *The Zelosophic Society*, founded in 1829, are centers of literary, social, and dramatic activities. They hold weekly meetings and all men undergraduates are eligible for election to membership.

The Mask and Wig Club was founded in 1889, to foster the undergraduate dramatic interests of the University, and to promote social intercourse among the members. *The Quill and Bauble* serves to develop literary and dramatic interests among the women. *The Musical Organizations* consist of the Glee, Banjo, Mandolin clubs and the University Band and a number of student orchestras.

The University Dramatic Club, to which any student or member of the teaching staff may belong, is conducted for the purpose of stimulating interest in the drama and producing plays.

Student organizations connected with special departments and schools and not otherwise mentioned are: *The Social Service Club*, *The Whitney Society* (Mechanical Engineering), *The Civil Engineering Society*, *The Priestley Club* (Chemical), *The Architectural Society*, *The Wharton School Association* and *The Graduate Club.*

The Young Men's and *The Young Women's Christian Associations.* These organizations aim to bring the fundamentals of the Christian faith before the students through discussion groups, Bible classes,

social service, and other forms of religious activity. A student employment bureau and a student loan library are provided to assist students working their way through the University. The foreign students are provided for by means of an International Students' House. Various denominations—Episcopal, Presbyterian, Methodist, Baptist and Lutheran—employ a student pastor to coöperate with the Christian Associations.

The Student Volunteer Association is composed of a group of men and women who are interested in the cause of missions.

St. Bede's Catholic Chapel, 3739 Spruce Street, conducted for University students, alumni and faculty. Mass is said daily and thrice on Sunday. Rev. John W. Keogh, Chaplain.

The Newman Club, 3743 Spruce Street. Organized for the purpose of fostering the spiritual, intellectual and social interests of the Catholic students at the University of Pennsylvania. It consists of two branches, one for men and one for women, united in a central council. Under its auspices talks on medical ethics and public lectures on educational and religious topics are given by speakers of prominence each year. The Club also conducts social service and employment bureaus, and publishes the *Newman Quarterly*, the organ of College Catholic clubs.

The Guild of St. Luke, St. Cosmas and St. Damian is an organization composed of Catholic students at the University from the Medical, Dental and Pre-Medical departments. The headquarters of the Guild are at 3743 Spruce Street.

The Zionist Society carries on its work by means of meetings addressed by prominent men on various phases, political, social, religious and educational, of the Zionist movement.

The Menorah Society exists "for the study and advancement of Jewish culture and ideals." A number of study groups meet weekly under the leadership of local rabbis and laymen to discuss Jewish ethics, life, and literature. A series of public lectures by disguished men and women is given during the year.

The Rhymers is a society of men and women students organized in 1916 for furthering interest in poetry of the past and present.

The Sodalitas Classica was organized in 1917, to promote interest in Classical studies and in the teaching of them.

Le Cercle Français, organized in 1899, has for its purpose the study and cultivation of the French language, and is managed exclusively by the undergraduate men.

Anthropological Society. Founded in 1909 for students and members of the faculty interested in anthropological research. It

holds monthly meetings during the academic year, each one of which is addressed by some prominent scientist.

The Arts Association, for students in the College, organized to foster interest in literature, drama and art. Under its auspices a series of lectures is given each year by current poets, actors, authors and English scholars.

Evening School Association. Organized by the students of the Department of Finance and Accounts for the purpose of fostering the social and intellectual activities of the Evening Wharton School students.

Le Salon Français, organized in 1916 for the women students, serves similar purposes to those of Le Cercle Français. French plays are occasionally performed by a cast selected from both clubs.

Der Deutsche Verein, founded in 1903, seeks to unite all male students of the University interested in the study of the German language and German thought.

Der Deutsche Kreis is a similar organization for women students.

The English Club was founded by women students in 1915 for the purpose of developing acquaintance with and appreciation of modern literature and fostering original work in literary fields.

El Club Español was founded in 1918, to further facility in speaking and using the Spanish language.

El Circola Italiano is a similar organization for students interested in the Italian language and literature.

The History Club was organized in 1917 with the aim of bringing all women majoring in history together at regular intervals for practical discussions.

A Physics Club organized among the men and women in all departments, interested in practical and theoretical physics. It holds frequent meetings, at which demonstrations and discussions are given by both undergraduates and members of the Faculty.

The Vinculum is a club, all of whose members are interested in mathematics. The work is carried on through talks and discussions by members and the faculty. There are also several social meetings to promote and stimulate an interest in practical and human mathematics.

The Student Volunteer Association is composed of a group of men and women who are interested in the cause of missions.

Fraternities (men).—The following fraternities maintain chapters at the University of Pennsylvania: Acacia (Masonic), Alpha Chi Rho, Alpha Epsilon Delta, Alpha Epsilon Pi, Alpha Kappa Kappa, Alpha Mu Pi Omega, Alpha Omega, Alpha Phi Delta, Alpha Sigma

Phi, Alpha Tau Omega, Beta Theta Pi, Delta Chi, Delta Kappa Epsilon, Delta Phi, Delta Sigma Delta, Delta Sigma Phi, Delta Phi, Delta Psi, Delta Tau Delta, Delta Upsilon, Kappa Alpha, Kappa Nu, Kappa Sigma, Lambda Chi Alpha, Nu Sigma Nu, Omega Tau Sigma, Omega Upsilon Phi, Phi Alpha Sigma, Phi Beta Delta, Phi Chi, Phi Chi Delta, Phi Delta Phi, Phi Delta Theta, Phi Epsilon Pi, Phi Eta, Phi Gamma Delta, Phi Kappa Psi, Phi Kappa Sigma, Phi Rho Sigma, Phi Sigma Delta, Phi Sigma Kappa, Pi Delta Epsilon, Pi Kappa Alpha, Pi Lambda Phi, Psi Omega, Psi Upsilon, Sigma Alpha Epsilon, Sigma Alpha Mu, Sigma Chi, Sigma Nu, Sigma Phi Epsilon, Sigma Phi Sigma, Sigma Pi, Tau Delta Phi, Theta Chi, Theta Delta Chi, Theta Xi, Xi Psi Phi, Zeta Beta Tau, Zeta Psi.

Sororities (women).—Alpha Epsilon Phi, Alpha Chi Omega, Alpha Omicron Pi, Alpha Phi Sigma, Chi Omega, Delta Delta Delta, Delta Epsilon Phi, Delta Sigma Theta, Kappa Alpha Theta, Kappa Delta, Kappa Kappa Gamma, Lambda Iota, Sigma Lambda Sigma, Sigma Phi Delta, Zeta Tau Alpha.

Honorary fraternities are Phi Beta Kappa (Academic); Sigma Xi (Scientific); Sigma Tau (Engineering); Phi Delta Phi (Law); Order of the Coif (Law); Alpha Omega Alpha (Medical), Phi Eta (Graduate School); Beta Gamma Sigma (Academic); Delta Alpha Delta (Education); Delta Sigma Rho (Debating).

District and School Clubs.—There are many student clubs which represent various countries, districts, states, cities, etc., or the preparatory schools from which the members have come. These are usually reorganized each year.

Honorary Societies

Tau Chapter of *Phi Delta Kappa*, an honorary educational fraternity for men, was installed at the University of Pennsylvania in 1916. Members of the Senior Class and graduate students are eligible for membership.

Pi Lamda Theta, an honorary educational fraternity for women, founded in 1917, with similar aims and methods of election, also has a chapter at the University of Pennsylvania.

The Sphinx and Key is an honorary society founded in 1916. Its chief purpose is the promotion of the welfare of the women students and the betterment of scholastic conditions. All women in the Sophomore year, if they have spent two years at the University, are eligible to election.

II. FACULTY

The Lenape Club, McAlpine Street below Walnut, has its membership among male members of the University faculties.

The Faculty Tea Club is organized for the promotion of social intercourse among the families of members of the faculties. It meets semi-monthly during the winter at Sergeant Hall, Thirty-fourth Street below Walnut.

III. ALUMNI

The General Alumni Society, organized in 1895, has its headquarters at Room 704, Penfield Building, Juniper and Chestnut Streets, Philadelphia. The President is Dr. J. Norman Henry, '93 C., and the Secretary is Horace M. Lippincott, '97 C.

Departmental Societies of Alumni have also been organized by the College, the Schools of Medicine, Law, Engineering, Dentistry, and Veterinary Surgery, the Graduate School, and the Departments of Architecture and Music.

The Alumnæ Society has been organized by the women graduates.

The Graduate Club and *The Society of Doctors of Philosophy* have been organized in the Graduate School, and both men and women are eligible for membership.

The Associated Pennsylvania Clubs have chapters and representatives in every section, state, and leading city of the Union. The President is Theodore E. Brown, Thirty-first Street and Kedzie Avenue, Chicago, Ill., and the Secretary is Edward De Mey, 5814 Ellsworth Avenue, Pittsburgh, Pa.

IX. Degrees, Honors and Prizes

DEGREES IN UNIVERSITY COUNCIL, FEBRUARY 22, 1921

HONORARY DEGREE

PAUL SHOREY
Doctor of Laws

DEGREES IN COURSE

Bachelor of Arts (in Arts and Science)

ROGER SAMUEL BLOCH
FRANCIS JAMES BUTTERWORTH, JR.
MARCUS GOTTSCH CHRIST
BARNETT COHEN
SYDNEY GRIER GEST
(as of the Class of 1919)
WILFRID LEO JONES
RONALD JOHNSTON MCCARTHY
(as of the Class of 1918)
FRANCIS PAUL MALOY
S. BENJAMIN MEYERS
ALFRED TUCKER MURDOCH
GEORGE VERNON PEPPER
CALEB CRESSON ROBERTS
ANDREW KENNETH SHIVERY
(as of the Class of 1918)
JOHN CUNKLE SHOPP
EUGENE H. STILLMAN

Bachelor of Arts (in College Courses for Teachers)

JOHN JOSEPH MILLEN
KATHARINE CECILIA REILLY

Bachelor of Science in Mechanical Engineering

WILLIAM CRAMP MELCHER, JR.
ALLAN MINEER RIFE

Bachelor of Science in Economics

ARTHUR S. BARON
CHARLES ALBERT BECKER
(as of the Class of 1920)
IRVIN BENDINER
EDWARD IVINS BENSON
(as of the Class of 1920)
JAMES GORDON BURKE
FREDERICK W. CARMICHAEL
HSI CHEN
JOSEPH RANDALL COLGATE, JR.
(as of the Class of 1920)
RUSSELL JOSEPH CONN
CARY KELSEY CRANDALL
WILLIAM GEORGE CROUCHER
(as of the Class of 1920)
HOWARD RAY DAILEY
KENNETH GOODSPEED ELLSWORTH
STANTON WILLARD FREDERICK
HENRY EDMUND GREENE, JR.
WILLIAM LOEFFLER HOPKINS
DOUGLAS WISTER HOWELL

Bachelor of Science in Economics (Continued)

JOHN KAYE HOYLE
UDO JOSEPH KEPPLER
EDGAR SELWYN KERFOOT
DONALD RICKER MORRISON
WINFIELD ROACH OFFUTT
(as of the Class of 1920)
GEORGE JULIAN OURBACKER
ROBERT EDWARD PENT
HARRISON BONNER PRICE
HARRY GEORGE ROSE
(as of the Class of 1920)
LEON FREDERICK SINGER
(as of the Class of 1920)
CLARENCE G. SMEDLEY
(as of the Class of 1920)
ROBERT LEE STERLING
(as of the Class of 1920)
RICHARD LINNE SWANSON
FRANK ELLSWORTH VROOMAN
RAY BEACH WALLACE
GABRIEL DAVID WEISS
SYDNEY VICTOR YOUNG
TROUPE H. ZETH

Bachelor of Science in Education

ARTHUR SAMUEL CLARK
CLARA GELEHRTER
HENRIETTA GOLOVE
MARY SCUDDER GREEN
VERNA HOWELL
SAMUEL KATZ
ALEXANDER KOKA
JAMES DEXTER LANSDOWNE
ALICE BOUNDS LIPP
EDITH LOWENGRUND
ELIZABETH MCGOLDRICK
JOSEPH KERR MACKAY
DAVID NEWMARK
EVERT NOBLE
FLORENCE WILLIAMS
MARY ELIZABETH WILLIAMSON

Bachelor of Science in Architecture

EDWIN MOON FORBES
(as of the Class of 1920)
JOSEPH MARGOLIS
(as of the Class of 1920)
THOMAS LE ROY PROSSER
(as of the Class of 1920)
EDWIN HIRSCH SILVERMAN
(as of the Class of 1920)

Bachelor of Music

LOUIS KAZZE
RAYMOND JAMES MILLER

Doctor of Philosophy

STURGISS BROWN DAVIS, A.B., A.M., Ohio Wesleyan University, 1907; Ohio State University, 1912. Education.
"Standardized Exercises in American History: Colonial Period."

Master of Arts

JOSEPH BARDY, M.D., A.B., University of Pennsylvania, 1911, 1918. Education.

FREDERICK DENTON DOVE, A.B., Daleville College, 1916. Sociology.

MORRILL THORNTON DOW, B.S., Ottawa University, 1917. Physics.

WILLIS W. EISENHART, B.S. in Ed., University of Pennsylvania, 1917. Education.

ANNETTE ELEANOR GEST, A.B., Bryn Mawr College, 1918. Romanics.

ELLWOOD GRISCOM, JR., A.B., Northwestern University, 1913. History.

FREDERICK JOHN GUETTER, A.B., Amherst College, 1913. Education.

HENRY PRICE HARLEY, A.B., Juniata College, 1914. Education.

HALFORD LANCASTER HOSKINS, A.B., Earlham College, 1913. History.

DWIGHT GLADSTONE JOHNSON, A.B., Coe College, 1918. Economics.

FLETCHER SUMMERFIELD MANSON, A.B., New York University, 1915. Political Science.

MOLLY FRANCES SEGAL, A.B., Temple University, 1919. English.

RACHEL SELECTER, A.B., Cornell University, 1910. Sociology.

LOUIS C. ZUCKER, A.B., University of Pennsylvania, 1920 (Feb.). English.

Master of Science

HENRY ECKERT WANNER, B.S. in Chem., University of Pennsylvania, 1909. Geology.

Bachelor of Laws

SALVATORE PAOLINI

Doctor of Medicine

ISABELL BLUMENTHAL

Doctor of Dental Surgery

METTA CHASAN
FRANK WILLIAM COGAN
ERVIN SPRAGUE NEWITT
DONALD ZERFING RITZ

Doctor of Public Hygiene

MIRIAM WARNER
EDITH GORDON
EDITH HEDGES MATZKE
SENECA EGBERT

CERTIFICATE

Certificate of Proficiency in Music

ROBERT EARLY PRUITT

DEGREES IN FACULTY

Bachelor of Science

WALLACE NELSON MAYHEW
(as of the Class of 1901)

GEORGE GORGAS ROSS
(as of the Class of 1888)

DEGREES IN UNIVERSITY COUNCIL, APRIL 4, 1921

HONORARY DEGREES

THEOPHILUS PARSONS CHANDLER
Doctor of Fine Arts
(In Absentia)

GEORGE WALTER DAWSON
Doctor of Fine Arts

HERBERT EDWARD EVERETT
Doctor of Fine Arts

CHARLES HOWARD WALKER
Doctor of Fine Arts

DEGREES IN UNIVERSITY COUNCIL, MAY 23, 1921

HONORARY DEGREE

MARIE SKLODOWSKA CURIE
Doctor of Laws

DEGREES, HONORS AND PRIZES, COMMENCEMENT, JUNE 15, 1921

HONORARY DEGREES

WILLIAM RUTHERFORD MEAD
Doctor of Fine Arts

HOBART AMORY HARE
Doctor of Laws

WILLIAM ROMAINE NEWBOLD
Doctor of Laws

ERNEST MARTIN HOPKINS
Doctor of Laws

DEGREE IN FACULTY

JAMES HARTLEY MERRICK
Master of Arts
(As of the year 1893)

DEGREES IN COURSE

Bachelor of Arts (in Arts and Science)

CHARLES HENRY ALSPACH
SAMUEL ALTER
ROY REINHART ATKINSON
WILLIAM HILTON BERGER
WILLIAM HERBERT BLACK
JOSEPH THEODORE BLATT
RAYMOND EDGAR BURGER
NAI CHOOLA
WILLIAM RUSSELL CUMMINGS
HENRY LEWIS CUTLER
THADDEUS MARTIN DALY, JR.
DANIEL AMBROSE DORSEY
*CORNELL MARCH DOWLIN
PAUL DAWSON EDDY
ROBERT MCALLEN FAGER
PAUL FENDRICK, JR.
WALTER DEWEY FERGUSON
EDWARD HARRISON PUGH FRONEFIELD
EVERETT EVANS GLENN
CHARLES EMORY GINGRICH
WILLIAM GORDON
LEONARD CHARLES HAMBLOCK
PHILIP EUGENE HOWARD, JR.
BEN L. HULL
SAMUEL JACOBS
C. P. BEAUCHAMP JEFFERYS
ALBERT BERMAN KAHN
*FRANK KASSEL
WILLIAM KATCHER
STANLEY WYNNE KEEVER
ROBERT OLIVER KEVIN, JR.
*WILLIAM BRELSFORD KILLHOUR
FRANK CHARLES KUEBLER
JOSEPH THOMAS LABRUM
SAMUEL LEVINE
NORMAN MUIRHEAD MACFARLANE
EUGENE EARL MILLER
HERBERT MONHEIMER
PAUL VANSANT NEALL
EDWARD HURLBUT OAKFORD
EDWARD HAYES O'NEILL
JAMES PATTERSON
HAROLD LEROY PAUL
WILLIAM EVELYN MAGEE POOLE
FRANK PRENTZEL, JR.
HOWARD GARRETT RHOADS
CECIL OSMOND RICHARDSON
HUGH RADLE ROBERTSON
SAMUEL ROSE
HENRY MCKENTY ROTHERMEL
ISRAEL LOUIS RUBIN
GEORGE MELVILLE RYNICK, JR.
WALTON ORVYL SCHALICK
JOHN SWEETMAN SKELLY
JOHN SKWEIR
CLARENCE HOWARD SMYSER
SIGMUND H. STEINBERG
CHARLES STEWART
CARL HERBERT THOMAS
CHARLES IMPEY THOMPSON
*GEORGE BAIRD VARDY
CLAUDE BROWER WAGONER
HORACE OSBORNE WALTON
*ALBERT CHARLES WENZEL
*WILLIAM R. WINICOV
CARL FRANCIS WISE
PERCY NICHOLSON WOOD

* With honors.

Bachelor of Science (in Arts and Science)

CHARLES CLIFFORD PORTER
ROBERT THOMAS WILSON

Bachelor of Science (in Biology)

DOROTHEA DIPPEL EALER
MYRTLE FOUGHT
RUTH SOPHIA KULL
CLARIBEL REED THORNTON

Bachelor of Arts (in the College Courses for Teachers)

EMELINE PRISCILLA BENT
MILDRED IRENE BEYER
CHARLOTTE CARTLEDGE
DOROTHY CATHELL
HENRY FREDERICK COLMAN, JR.
ELLEN GERTRUDE DIAMOND
CHARLOTTE EASBY
ARTHUR HUFF FAUSET
ANNE WHITALL FORSTER
HANS COCHRANE GORDON
REBECCA HITE
MARION EDITH HOLMES
WILFRED CARTWRIGHT HOPKINS
*KATHRYN HUGANIR
JOHN ROBINSON HUGGINS
LUCILE DE NEVERS JONES
ANNA CAROLINE KAUFMANN
HELEN MARGARET MAHONEY
HELENA E. RIGGS
MARY AMANDA PHLEGAR SMITH
CATHARINE ELIZABETH SULLIVAN
MARY ISABEL E. SULLIVAN
ISABEL MCCLATCHEY TURNER
WILLIAM GALLOWAY TYSON
HENRIETTE J. WEBER
FRANCES STINSON WESTON
MIRIAM EDITH WOOLLEY
EVA MAY WYMAN

Bachelor of Science (in the College Courses for Teachers)

WILLIAM JOSEPH MORAN, JR.

Bachelor of Science in Civil Engineering

ALFRED WILLIAM ACCETTA
RALPH MILTON BAIR
MAXWELL I. BAROFSKY
RUBEN NATHANIAL BERGENDOFF
SAMUEL BERNHANG
ROBERT TUNSTALL BOOTH
WILLIAM MCBARRON BRADLEY
SAMUEL CLARKE BRADLY
GEMMILL CLUGGAGE DAVIS
LOUIS HENRY DOANE
JOHN MITCHELL DOHMEN
ISADORE FEINSTEIN, JR.
ABRAHAM FINKELSTEIN
ANDREW GALBRAITH, JR.
EDWARD SCRANTON GILLETTE
JACOB ISRAELIT
HARRY CHUCK LEE
WITHEROW ALEXANDER LOVE
DANIEL JOSEPH MCNICHOL
BERNARD MARIN
ASHBY BLYTHE PAUL
JOHN JAY RIDGWAY
JOHN STEWART STEELE
ELMER HANCOCK THORPE
EDWIN H. VARE, JR.
*GILBERT LAWRENCE WILCOX
GUS A. WILDERMAN

* With honors.

Bachelor of Science in Electrical Engineering

DAN EARL ALBERTSON
JOHN B. AUSTIN
WALTER CRILEY
GEORGE C. ELDRIDGE, JR.
HORACE CLINTON FEHR
GEORGE W. FUCHS
JOSEPH WHITTON GIBSON
N. ROBERT GUILBERT, JR.
GEORGE GRANT HERRICK
GEORGE KNOX MCILWAIN
JOHN J. MAURAN
JOHN MOONEY, JR.
EMER CHRISTIAN MÜLLER
RALPH WESLEY PERKINPINE
HARRY L. PETERS
RALPH WILSON ROBINSON
CHARLES HENRY MILTON WHITE

Bachelor of Science in Mechanical Engineering

JAMES WALLACE COOPER
CHARLES STANLEY CZELEDEN
WILLIAM HOPPLE EDWARDS
HAROLD ALBERT FELLOWS
MILTON ELIAS GOLDENSKY
NATHAN HOWARD HEICKLEN
HENRY FREDERICK HEINEMAN
WALTER ELDER LAMOND IRWIN
JOHN H. JENSEN
SAMUEL LOGAN KERR
CHARLES GAUNTT MCCORMICK
ARTHUR STANLEY MARIS
CHARLES EMLEN MARIS, JR.
WILLIAM HENRY MARSHALL, JR.
CLARENCE EDWARD PENNELL
CHARLES POULTNEY PEROT, 3D
EDGAR GARSIDE RHODES
HOBART ROWLAND
ROBERT TAYLOR STERNBERG
JOHN ROBERTS THORPE
ISADORE HERBERT WEBER
MAURICE WEISS
HALDEMAN BULLOCK WENTZ
HOWARD AUGUST WOLF
MORRIS WISTAR WOOD

Chemical Engineer

LOUIS SCOTT DEITZ, JR.

Civil Engineer

WILLIAM HENRY BARTON, JR.
MORRELL GOLDSMITH BIERNBAUM

Electrical Engineer

EDWIN J. GILFILLAN

Mechanical Engineer

WILLIAM ALLAN SLOAN
NEWTON JACKSON

Bachelor of Science in Chemistry

CARL NORMAN ANDERSON
EDWARD TIEL CLARK
MAURICE HENRY FLEYSHER
DAVID RAYMOND MERANZE
MARTIN SANDLER
JACOB SHERMAN
CHARLES H. SMITH, JR.
EARL WUNDERLICH

Bachelor of Science in Chemical Engineering

CHARLES TURNBULL ANNE
PHILIP DAWSON BROSSMAN
WILLIAM H. BURKHART
FRANK LESLIE CAMPBELL
ERLING HENRY HAABESTAD
ALBERT G. HERMAN
JOHN ALBERT LEVERING
CHARLES EDWIN MARTIN, JR.
JAMES WESLEY MILLER
JOSEPH I. OSER
HAROLD B. ROBBINS
HOWARD WEST ROBINSON
EDWARD SCHWARTZ
EMANUEL E. SILVERMAN
MISHA M. WATKINS
KARL SHELDON WEAVER

Bachelor of Science in Economics

RAYMOND EDMOND ADAMS
PHILIP MAURICE ADLER
CHARLES HENRY ALLEN
JAMES CURTIS AMEN
HUBERT HAMMOND ARMSTRONG
CHARLES WALTER ASHBAUGH
CLIFFORD J. BACKSTRAND
JENNINGS BLAND BACON
DEAN ULLAND BAKKE
*C. CANBY BALDERSTON, 2D
GEORGE HERBERT BALLANTINE
JOHN BALLANTYNE
FRANKLIN GUSTER BANKS
HAROLD SHERMAN BARKER
SCANLON MICHAEL BARRETT
WILLIAM FRANKLIN BARRETT
HARMON BONNEMORT BARTON
HENRY MARWOOD BASKERVILLE
HARRY BAXTER
ROBERT ANDERSON BEACH
RALPH BENEDICT BEACH
KELLOGG WALDEMAR BECK
HERMAN ABRAHAM BECKER
WILLIAM GLENN BEDFORD
ROYAL HAMILTON BEIN
SIDNEY JEROME BERK
ORRIS NAPIER BERKEBILE
*HERBERT JOSEPH BIBERMAN
EDWIN HENRY BICKEL
ALVIN ELIOT BILLS
ELISHA JOHN BINGHAM
ARTHUR MILTON BINNS
*JOHN SHIVELY BIXLER
HAROLD BOWMAN BLACH
WALTER HENRY BLACK
ELMER EDWARD BOLLINGER, JR.
HENRY BOSSERT, JR.
THOMAS MATTHEWS BOWEN
ANDREW JOSEPH BROGAN
RALPH HALL BROWN
ARCHIBALD DUNCAN BRUCE
ERWINE THEODORE BUCKENMAIER
(as of the Class of 1920)
MALCOLM ADRAIN BUCKEY
DANN C. BYCK
JAMES REGIS BYRNE
DANIEL WILLIAM CAMP, JR.
SAMUEL LOUIS CANADY
ELMER LEONARD CARLSON
HAROLD JACOB CASTER
NORMAN SHREVE CHAPMAN
WENDELL HARRIS CLARK
*JACOB SCHNEYER CLEARFIELD
BEN KERN COHEE
JOHN PALMER COLLINS

* With honors.

Bachelor of Science in Economics (Continued)

WHITLEY CHARLES COLLINS
GEORGE MOORE COOPER
EUGENE COSSLETT
JOSEPH COTTLER
WILLIAM HOWARD COVERT
PAUL MAYNARD CRAMER
HOWE MACLEAN CRAWFORD
EDWARD ARTHUR CRONE
CLEMENT HASKELL DARBY
GEORGE POTTER DARROW, JR.
THEODORE WELLER DAWES
GEORGE FALLOWS DEAKYNE
CHARLES OTHO DEAN
JOSEPH ANTHONY DEL VECCHIO
CLARK GATES DIAMOND
MERWILL FRANK DILLINGHAM
MORRIS STANTON DIXON
SAMUEL MEYERS DREHER
WILLIAM THEODORE DUKER, JR.
RAYMOND WILLIAM DUNING
WILLIAM JOSEPH DUNSMORE
JOHN MATTHEW ECK
LELAND G. EDINGER
HARRY CAUSEY EIGELBERNER
GEORGE ELDERTON
EDGAR HAROLD ERTEL
JAMES HENRY ETESON
GEORGE OLIVER EVERETT
EDWARD BURCHFIELD FELTY
RICHARD MARK FISHEL
LOUIS PLACK FISHER
LOUIS S. FISHER
NED N. FLEMING
ROBERT IRVING FLETCHER
ARTHUR NEWELL GARDEN
HORACE WALFORD GARDINER
CLEMENT VINCENT GEIS
JOHN LOUIS GEIS
EDWIN J. GERSTMAN
JAMES FRANCIS GILLEN
MILTON HERBERT GOLDSCHMIDT
*JOSEPH MILLER GOLDSMITH
LOUIS GOLDSTEIN
SAMUEL D. GOODIS
LEWIS GOODMAN
NORMAN SCHEETZ GOTWALS
EARLE SAMUEL GRANT
WILLIAM PHILIP GREEN
WALTER THOMAS GREENE
ABRAHAM SAMUEL GREENWOOD
HERBERT FRANK GRETZ
PAUL J. R. GRIESMER
BENJAMIN FESSENDEN GRIFFITH
SIMON CYRUS GROSSMAN
ALEXANDER CHARLES GWIN
FRANK SCHANTZ HAAK
CASPER LYLE HAGAMAN
VICTOR L. HALL
HAROLD CHILD HAMMOND
LEWIS LEVICK HARRISON
THOMAS RAHT HARVEY
GREGG DEWEY HAUPERT
WILLIAM RUSSELL HAUSLAIB
ROSWELL CALKINS HAWLEY
DONALD ZINGG HEGAMASTER
D. MORRIS STROUD HEGARTY
WILLIAM CLINTON HELMLY
WALDO HEMPHILL
ARNOLD KAHLE HENRY
FRANKLIN EARL HERB
FREDERICK DAVID HERGET
THOMAS KIRK HESELBARTH
ERNEST CLARKE HILL
ROBERT GARRETT HILLER
LESLIE HIRSCH

* With honors.

Bachelor of Science in Economics (Continued)

HAROLD WILLIAM HOERSCH
ALBERT R. HOGE
RAYMOND HENRY HOLTAN
ROBERT HOPPER
JAMES HERBERT HORANDAY
DANIEL HOWARD, 2D
BYRON SIMON IVANCOVICH
BENJAMIN ESCOTT JAMES
BENTON HARRIE JAMES
WALTER RILEY JOBE
*ROBERT FAULCONER JEFFERYS
KARL WILLIAM JOHNSON
DUANE DODGE JONES
RUFUS BISSELL JONES
SYLVAN LEHMAN JOSEPH
RALPH M. KAHN
ARCHIBALD VANRENSSELAER KANE
SIDNEY KAPLAN
VICTOR STANISLAUS KARABASZ
IRVIN HARTMAN KAUFFMAN
FREDERICK BENJAMIN KAUFMAN
HARRY KAUFMAN
LAWRENCE A. KEMPF
JOHN FRANCIS KERSLAKE
GEORGE MILLIS KINGSLEY
SAMUEL WESLEY KIVIAT
TROJAN MOEBUS KODDING
HAROLD LUTHER KRATZ
ISADORE HURWITZ KREKSTEIN
ANDREW C. KUNKEL
BENJAMIN FRANKLIN KUTCHER
EDWARD LEE LANCASTER
ALBERT LYMAN LANE
HARRY LAPENSOHN
LEWIS JACOB LAVENTHOL
FRANK HAND LEDYARD
MAO TSUNG LEE
ISADORE LEPOW
JOHN HOOKER LEWIS
NATHAN LEWIS
EDMUND ROMAN LIPOWICZ
JOHN HENRY LOLLAR, JR.
O. JOSEPH LOOSEN
HAROLD LAUGHLIN LOWRY
GERALD CHEAIRS LUTIN
JEAN BAPTISTE LUTZ
SHIRLEY CARTER MCCALL
JOHN JOSEPH MCCARTHY
RUSSELL A. MCFADDEN
JOHN GOURLEY MCFARLAND
WILFRED GLOVER MCLENNAN
JOHN COMRIE MACINNES
EDWARD JOHN MARONEY
ALEXANDER MARSHALL, JR.
WILLIAM EUGENE MATTHEWS
ROBERT MAXAM
DAVID MAXWELL
HAROLD JOSEPH MAXWELL
DAVID LIPMAN MAYERS
GEORGE J. MENG, JR.
FERDINAND STRAUSS MEYER
WILLIAM EDWARD MEYER, JR.
BENJAMIN FRANKLIN MICHTON
WALTER BROWNLEE MILLER
WALDO LAWRENCE MINER
WILLIAM HENRY MONTGOMERY
ANTONIO EPIFANIO MORALES (CHARDON)
FREDERICK WILLIAM MORTON
CHARLES WILLISON MURPHY
THOMAS JAMES MURPHY
LEROY JOHNSTON MYERS
LOWELL SWIFT MYRICK
HARRY NATHAN
EMANUEL HERBERT NEWHOFF
DONALD LEROY NICHOLS

* With honors.

Bachelor of Science in Economics (Continued)

Joseph Lippincott Nicholson, Jr.
Alldor Melvin Nord
Robert Ernst Olmsted
John Francis O'Neill
Abram Orlow
Byron Birdsell Pace
Harold Charles Pack
Alexander Clarke Pairman
Amos Edmond Park
George Steward Parlin
Francis Ford Patterson, 3d
Frank Linton Patterson, Jr.
Ruffner Rogers Payne
Louis Alexander Pendleton
Hobart Stephen Petryski
*Robert Walter Phelps
Everett Brooks Phillips
Herbert Aloysius Pinto
Francis Gerard Plecker
Philip Shrogg Polis
George Hughes Pratt
William Alrich Price
Edmund James Purdy
Ellery Redfield Purdy
Ernest R. Quackenbush
Harry Maurice Raden
Roland Rodrock Randall
Robert Henry Reeder
Eugene Price Reese
Julian Harold Reuben
Walter Edwin Rex
John David Riley, Jr.
George Harrison Robertson, Jr.
Joseph Milton Rogers
Zola Rosenfeld
Edward Elias Rothman
Robert McKee Rownd, 3d
Frank Gray Royce
Louis Rubin
James Herbert Rush
Julian Maurice Sammet
Fulton Whitfield Samson
Henry Leroy Sanders
Norris Satterthwaite
Thomas Scott Saylor
William Fulton Schaub
William Travis Schilling
Thomas Franklin Schneider, Jr.
Stanley M. Schubach
James Taylor Farnsworth Schultz
John Leland Sebald
William Loose Seidel
Monroe J. Shanedling
Walter Edward Sheldon
Harry Smith Shepard
Meluin Harper Shriver
R. Hallet Shumway
Seymour Joseph Siegel
Seymour Symon Silverstone
Buel Andrew Sisman
Roland Windfred Slagle
David Slutzker
Everett Francis Smalley
Charles Harold Smith
Francis Alward Smith
Kenneth Griffin Smith
Arthur Hertshel Snyder
Stanley M. Speaker
Duncan McGlashan Spencer
William John Stauffer
Scott Ruthren Monteith Stearns
William Hill Steeble
Samuel Joseph Steele, Jr.

* With honors.

Bachelor of Science of Economics (Continued)

Louis John Steigerwald
Lawrence Hirsh Stern
James Lewis Stever
Russell Hobart Stiles
Virgil Faris Still
Emanuel Stolaroff
William Buell Stormfeltz
Frederick David Straus
Joseph Richard Straus
Gilbert Edward Strickland
John Dyson Stuckey
Shinichi Tanaka
Alexander Millard Taylor
Edgar Nemon Taylor
Jacob Bacchus Taylor
John Charles Telemosse
Herbert Gillespie Terry
Orin Schoonover Thompson
Carl Daniel Thomy
Francis Cantrell Trimble
Russell Bush Trimble
Charles Fritz Truby
Charles Donald Tuppen
Nelson Beckwith Wagner
Harold Glenn Waldorf
Charles Lynn Waller
Robert Keys Ward
Ernest Dussman Ware
Charles Baker Weaver
Brooks Donald Weber
Hermann Coggeshell Wehmann
Donald Phelps Wellman
George Arthur Wilford, Jr.
Russell Jacob Wilford
Arthur Rheaume Williams
Roy Kaiser Wise
Percival Crandall Woodruff
Frederick Milton Worley
William Ernest Yates
(as of the Class of 1920)
Warren William Yenny
Irvin Yoffee
John Kenneth Zahn
Julius Stephen Zeiser

Bachelor of Science in Education

Goldie Back
Elizabeth Hickman Bell
*Dorothy Aiken Bickley
*Elva Sue Blakey
Philip Allen Campbell
Anne Katharine Canning
Amy Olive Chateauneuf
Antoinette Elisa Cirino
Alice Conkling
Bertha Jones Crossan
C. LaRue Crosson
Marie Isabelle Rita Curlett
Ruth Celestia Dibert
Anne Regina Bertrand Dolan
Maria Teresa Dougherty
Brandt Earhart
Sophie Weygandt Eldridge
Herbert Faunce Ellson
Elsa Caroline Camilla Erb
Helen Patterson Evans
Victoria Gefvert
Mary Gladys Gegg
Ray Goward
Robert Maull Grossmann
Marion Buchanan Haldeman

* With honors.

Bachelor of Science in Education (Continued)

Esther Elizabeth Hampson
Mary Cecelia Hart
Margaret Janvier Hort
Jane Hunter
Florence Brill Hurst
Minnie Jacobs
Marian Jordan Johnson
Dorothy Kaufman
Emma Cosette Kavanaugh
*Regina Catherine Kelley
Mabel Geneva Kessler
Eleanor Gilruth Kynett
Ruth Frances Lackman
Ruth Bellangee Lassen
Helen Wright Lees
Jessie Margaret Lightfoot
Katherine Longshore
Marian Cathrine Ludden
Archibald McAllister, Jr.
Elizabeth Louise McArdle
Howard Scott McHenry
Ruth Olive Martin
Marion Woodworth Masland
Lazaro Milaor
Edith Ottillie Miller
Mary Elizabeth Mumford
Mary Catharine Nash
Effie Katharine Neveil
Gertrude Marguerite Owens
Thomas Walter Pyle
Clara Rabinowitz
Claire Rosenberger Rahn
A. Virginia Reich
Cecilia Riegel
Sara Louise Roak
Josephine Sailer
Margaret Bockius Savin
Augustus Darnell Schreiber
Carl Rodgers Sensenig
Rubin Morton Sindell
Josephine Smellow
*Margaret Clare Stetser
Martha Charlotte Stevenson
*Sarah Strickler Stober
Marion Louisa Stuart
Eunice Thomasson
Florence Rowan Tuft
Ardis Anna Voegelin
Harry Alfred Warshaw
Anna Specht Widmayer
Richard Raymond Williams
Marion Frances Wixson
Ruth Wyatt
Pauline Alice Young
Ada Zeidelman
Louis Zoobock

Bachelor of Architecture

David Sebastian Broscious
William Hughes Caldwell
Irwin Clavan
Donald Robb Cochran
*Gerald Kenneth Geerlings
Raymond Timothy Gleeson
George Harmon Gurney
John Joseph Healy
Clayton Evans Jenkins
Edward Otto John
Kenneth Axtell McGrew
Thomas Francis Mulrooney

*With honors

Bachelor of Architecture (Continued)

FERNANDO OCAMPO
FRANCISCO GOMEZ PALACIO, JR.
JOHN ANGELL ROBBINS
DAVID AMOS ROYER
GEORGE JOHN SCHEERS
JOHN EMILIO SINDONI
HENRY JOHNSTON TOOMBS
PASQUALE MARIO TORRACA
CLIFFORD AMBROSE TRUESDELL, JR.
HENRY GREEN WILLARD

Master of Architecture

LIONEL HENRY PRIES

Bachelor of Music

ALBERT THOMAS MAYNARD
SISTER CECILIA MARIA
SISTER M. DE PAZZI
SISTER M. ROSARINE
CAROLINE WETZEL
CLARICE RUTH WILSON

Doctor of Philosophy

CHARLES HOMER ARNDT, A.B., M.S., Lebanon Valley College, 1914; Purdue University, 1916. Botany.
"The Growth of Field Corn as Affected by Iron and Aluminum Salts."

ALBERT WINSLOW BARKER, A.B., A.M., Haverford College, 1917; University of Pennsylvania, 1920. Greek.
"A Classification of the Chitons Worn by Greek Women as Shown in Works of Art."

CHARLES DOW BENJAMIN, A.B., A.M., University of Pennsylvania, 1915, 1916. Semitics.
"The Variations Between the Hebrew and Greek Texts of Joshua: Chapters 1–12."

THOMAS EVERETTE COCHRAN, A.B., A.M., Richmond College, 1911; University of Chicago, 1914. Education.
"The History of Public School Education in Florida."

CHARLOTTE CHAFER FLEISCHMANN, B.S., University of Pennsylvania, 1914. Germanics.
"The Strong Verb in Martin Opitz."

PHILIP R. GOLDSTEIN, A.B., A.M., Cornell University, 1913; University of Pennsylvania, 1916. Sociology.
"Social Aspects of the Jewish Colonies of South Jersey."

WILLIAM DUNCAN GORDON, B.S. in Ec., A.M., University of Pennsylvania, 1916, 1918. Economics.
"Stores Management."

Doctor of Philosophy (Continued)

MABEL DODGE HOLMES, A.B., A.M., Vassar College, 1904; University of Pennsylvania, 1912. English.
"The Poet as Philosopher. A Study of Three Philosophical Poems; Nosce Teipsum, the Essay on Man, In Memoriam."

ANNE LINTON, B.S., A.M., University of Pennsylvania, 1912, 1913. Education.
"Pascal's Mystic Hexagram. Its History and Graphical Representation." (In collaboration with Elizabeth Linton.)

ELIZABETH LINTON, B.S., A.M., University of Pennsylvania, 1912, 1913. Education.
"Psacal's Mystic Hexagram. Its History and Graphical Representation." (In collaboration with Anne Linton.)

KARL GREENWOOD MILLER, A.B., A.M., University of Pennsylvania, 1915, 1918. Psychology.
"A Diagnostic Study of Fifty College Students."

SADIE TANNER MOSSELL, B.S. in Ed., A.M., University of Pennsylvania, 1918, 1919. Economics.
"The Standard of Living Among One Hundred Negro Migrant Families in Philadelphia."

ANTON DAVID UDDEN, A.B., Augustana College, 1907. Physics.
"The Ionization Potentia of Selenium Vapor."

TATSUNOSUKE UEDA, M.S. in Commerce, Tokyo Higher Commercial School, 1916. Economics.
"Studies in Shipping as an Enterprise from the Legal Sources of the Medieval and Early Modern Periods."

MORRIS SIMON VITELES, A.B., A.M., University of Pennsylvania, 1918, 1919. Psychology.
"Job Specifications and Diagnostic Tests of Job Competency Designed for the Auditing Division of a Street Railway Company. A Psychological Study in Industrial Guidance."

ERNEST CARL WAGNER, A.B., A.M., Ursinus College, 1910, 1913. Chemistry.
"The Methylation of Para-aminophenol by Formaldehyde."

Master of Arts

RAY HAMILTON ABRAMS, A.B., Richmond College, 1918. Sociology.

HENRY PARKE BAKER, B.S., University of Pennsylvania, 1917. English.

Master of Arts (Continued)

WILLIAM WALLACE BANCROFT, A.B., Ursinus College, 1919. Philosophy.

KATHERINE ELIZABETH BARTEN, A.B., University of Pennsylvania, 1919. Psychology.

CHARLES MARTIN BOND, A.B., Colgate University, 1917. Sociology.

MARGARET A. BOYER, B.S. in Ed., University of Pennsylvania, 1919. Education.

MELVILLE JAMES BOYER, A.B., Muhlenberg College, 1916. Greek.

PAUL ALONZO BROWN, A.B., University of Louisville, 1920. English.

MARTIN ALLEN BRUMBAUGH, A.B., Juniata College, 1918. Mathematics.

SAMUEL CANNON, A.B., Delaware College, 1918. Sociology.

JOSEPH LINCOLN CARTLEDGE, A.B., University of Pennsylvania, 1918. Botany.

SAMUEL HUDSON CHAPMAN, JR., A.B., University of Pennsylvania, 1920. English.

MABEL DICKSON CHERRY, B.S., University of Pennsylvania, 1917. Economics.

CHINTAI CHOW, B.S. in Ec., University of Pennsylvania, 1919. Economics.

CH'EN CHUN, A.B., Yale University, 1919. Economics.

NANNETTE ELENA COLLINGE, B.S., Teachers College, Columbia University, 1909. Education.

ARTHUR NORTON COOK, B.S., Colgate University, 1919. History.

MARION LOUISE COUSENS, A.B., Radcliffe College, 1908. Hygiene.

MARY SINCLAIR CRAWFORD, A.B., Wilson College, 1903. French.

ELMER WINFIELD CRESSMAN, B.S., Temple University, 1917. Education.

OWEN OSBURN DIETZ, A.B., Richmond College, 1913. Sociology.

WALTER RICHARD DOUTHETT, A.B., Ursinus College, 1912. Education.

MARIN SHEPPARD DUNN, A.B., University of Pennsylvania, 1920. Botany.

FRED JOHN FIEDLER, A.B., Muhlenberg College, 1918. English.

MASASHICHI FUKAGAWA, B.S., Nagasaki Higher Commercial School, 1917. Economics.

Master of Arts (Continued)

PAUL NEFF GARBER, A.B., Bridgewater College, 1919. Sociology.

CONSTANCE PARRISH GILL, A.B., Wellesley College, 1915. English.

CHARLES BURTON GORDY, B.S. in Ec., University of Pennsylvania, 1917. Economics.

MAUD HAMILTON GUTHRIE, A.B., University of Pennsylvania, 1916. History.

JAMES LAWRENCE HAGY, B.S. in E.E., University of Pennsylvania, 1899. Education.

LINCOLN WITHINGTON HALL, B.S. in Ec., University of Pennsylvania, 1920. Economics.

GUY NELSON HARTMAN, A.B., Bridgewater College, 1919. Psychology.

CONRAD A. HAUSER, A.B., Johns Hopkins University, 1894. Education.

CHARLES WILLIAM HEPNER, A.B., Roanoke College, 1909. History of Religions.

ADOLPH ELKAN HOHENBERG, A.B., University of Alabama, 1919. Economics.

KARL JULIUS HOLZKNECHT, A.B., University of Louisville, 1920. English.

WILLIAM KINZIE HUMBERT, A.B., Daleville College, 1916. Sociology.

HAZEL MAY HUSSONG, A.B., University of Pennsylvania, 1920. Philosophy.

WILLIAM SHAFFER JACK, A.B., Washington and Jefferson College, 1916. French.

MARTIN SHERWOOD JOHNSON, A.B., University of Pennsylvania, 1920. Latin.

JANET GORDON JORDAN, B.S. in Ed., University of Pennsylvania, 1917. Education.

MABEL COOK KASE, A.B., Wellesley College, 1920. English.

ARTHUR PIERSON KELLEY, B.S. in Biol., University of Pennsylvania, 1920. Botany.

ALVIN F. KEMP, A.B., Muhlenberg College, 1913. Education.

WILLETTA BLANCHE KING, A.B., Swarthmore College, 1918. Education.

CHARLES WHITE KITTO, A.B., Dickinson College, 1912. Sociology.

Master of Arts (Continued)

ROLAND LAIRD KRAMER, B.S. in Ec., University of Pennsylvania, 1919. Economics.

CLARENCE ARTHUR KULP, B.S. in Ec., University of Pennsylvania, 1917. Political Science.

HILDA ANNA LANG, A.B., Swarthmore College, 1917. English.

RACHEL CAROLINE LAUGHLIN, B.S. in Ed., University of Pennsylvania, 1919. Education.

MARY SARAH LEE, A.B., Bryn Mawr College, 1906. Latin.

ROY PETRAN LINGLE, Litt.B., Princeton University, 1913. English.

ESTHER ABERCROMBIE LOCKWOOD, A.B., Wellesley College, 1907. English.

HARRY JAMES LOMAN, B.S. in Ec., University of Pennsylvania, 1919. Economics.

WALTER JAMES MCCOMB, B.S. in Ec., University of Pennsylvania, 1918. Economics.

WILBUR KAYLOR MCKEE, A.B., Ursinus College, 1918. English.

AUSTIN FAULKS MACDONALD, B.S. in Ec., University of Pennsylvania, 1920. Political Science.

MARGARET ELIOT MACGREGOR, A.B., Goucher College, 1917. English.

HENRY GERMANUS MAEDER, A.B., Ursinus College, 1910. History.

CORNELIA MANN, A.B., University of Pennsylvania, 1920. Psychology.

CLARA MARBURG, A.B., Vassar College, 1920. English.

EDITH MAY MARTIN, A.B., Swarthmore College, 1913. Education.

EDWARD WALTER MILLER, A.B., Richmond College, 1918. Sociology.

RAMONA BEATRICE MILLER, A.B., Bryn Mawr College, 1913. Physics.

WALTER HARRISON MOHR, A.B., Swarthmore College, 1914. History.

OBER MORNING, A.B., Yale University, 1912. Education.

SAMUEL NIRENSTEIN, A.B., Trinity College, 1919. Philosophy.

GABRIEL ALTAMONT PHILLIPS, A.B., Princeton University, 1915. Education.

Master of Arts (Continued)

DOROTHY RAMSEY, B.S. in Ed., University of Pennsylvania, 1919. English.

SYDNEY VANFERSON ROWLAND, B.S., Temple University, 1914. Education

WILLIAM ACREE SCARBOROUGH, A.B., Randolph-Macon College, 1918. Economics.

RICHARD JOSIAH SCHMOYER, A.B., Muhlenberg College, 1915. Sociology.

JOHN C. SHOVER, A.B., Oklahoma Methodist University, 1916. Economics.

GEORGE FERDINAND SMITH, JR., A.B., Richmond College, 1917. Sociology.

HARVEY ARTHUR SMITH, A.B., Franklin and Marshall College, 1914. Education.

MARGARET SMYTHE, B.S., University of Pennsylvania, 1917. Economics.

RUSSELL D. SNYDER, A.B., Muhlenberg College, 1919. English.

DAVID LOUIS STEINBERG, B.S., University of Pennsylvania, 1913. Education.

ROBERT BURNS TAYLOR, Ph.B., Ph.M., Franklin and Marshall College, 1912, 1913. Education.

NATHANIEL TEITELBAUM, A.B., Bucknell University, 1920. History.

CHARLES RAYMOND WAGGONER, B.S. in Chem., University of Louisville, 1920. Economics.

FRANK HARRY MEAD WILLIAMS, A.B., University of Pennsylvania, 1917. Mathematics.

Master of Science

STANLEY ELPHINSTONE KERR, B.S. in Chem., University of Pennsylvania, 1917. Chemistry.

WALLACE MORGAN MCNABB, B.S., Pennsylvania College, 1918. Chemistry.

FESTUS LAZELLE MINNEAR, B.S., Muskingum College, 1919. Chemistry.

EDWIN FREDERIC PIKE, B.S. in Chem.E., University of Pennsylvania, 1920. Chemistry.

Master of Science (Continued)

JOHN CECIL RHODES, B.S. in Chem.E., University of Pennsylvania, 1919. Chemistry.

RUSSELL DAVIS STURGIS, B.S. in Chem., Delaware College, 1919. Chemistry.

Doctor of Medicine

FREDERICK AMSHEL
*DOROTHY LAING ASHTON
*EDWIN VINCENT ASKEY
*JOSEPH THOMAS BEARDWOOD, JR.
DELAZON SWIFT BOSTWICK
FREDERICK AUGUSTUS BOTHE
JAKE HANNACK BRONSTEIN
VELVA V. BROWN
WILLIAM GANVILLE CATLIN
MICHAEL GREGORY CHADMAN
*DONNELL B. COBB
MILTON HENRY COHEN
FRANCIS JOSEPH CONLAN
DAVID ALEXANDER COOPER
DOUGLAS BEAMAN DARDEN
MORRIS DAVIS
LOUIS SAMUELS DEITCHMAN
*EDWARD HAZLITT DENCH
*THOMAS MCKEAN DOWNS
ARTHUR WILLIAM DRIELING
LE ROY DUNKELBERGER
FREDERICK HARRY EHMANN
TEMPLE SEDGWICK FAY
*THOMAS FITZ-HUGH, JR.
JOHN HILL FOCHT
THEODORE WINSLOW FOLSOM
*LOIS BROOKE FOOTE
*HOWARD MALCOLM FREAS
*ROBERT SPEER GAMON
*HUGH RICHMOND GILMORE, JR.
*ABELARDO GONZALEZ
SIDNEY HARBERG
*WILLIAM BENSON HARER
ESTES HENRY HARGIS
*JAMES NORMAN HARNEY
VERLING KERSEY HART
*VINCENT GRANT HAWKEY
*JOSEPH MARCHANT HAYMAN, JR.
*MANUEL HERNANDEZ GUTIERRIZ
WILLET JEREMIAH HERRINGTON
RALPH STEPHEN HOLTZHAUSSER
JENNINGS HOWARD HORNBERGER
KARL MUSSER HOUSER
HARRY GRIMMETT HUNTER
WILLIAM LLOYD JAMES
ROYCROFT CLIFTON JONES
*WILLIAM RHYS JONES
*HAROLD RAUDENBUSH KEELER
CLAIR BOYD KING
WILLIAM WILSON KIRK
JAMES JACKSON KIRKSEY
*MAX OTTO KLINE
BENDER BALTHIS KNEISLEY
FRANCIS PATRICK KNIGHT
*CHARLES PETER KRUM
*WILLIAM LYON LOWRIE, JR.
ODEEN LUKE
JAMES LEO MCCABE
*ALEXANDER MARGOLIES
WILSON CONRAD MARSDEN
JOHN GEIST MENGEL
*WILLARD GEIST MENGEL
*FORD ANDREW MILLER

* Honorable mention.

Doctor of Medicine (Continued)

JOHN MILNE MURRAY
FRED EARL MYERS
STEPHEN CANNON NOWELL, JR.
*FERDINAND WILLIAM NYEMETZ
SAMUEL EARL OGLESBY
SAMUEL NELSON PARK
EDWIN F. PATTON
ROBERT EDWARD PERRY
ABRAM HERMAN PERSKY
JOHN WILLIAM PRATHER
FREDERICK ARTHUR PRESCOTT
WELLDEN PYLE
VICTOR CLOUGH RAMBO
MONROE DAVID REESE
ROBERT OSWALD RENIE
BEULAH RICHARD HAROLD RHODEN
JOHN COLUMBKILLE RITCHE, JR.
BENJAMIN BERNARD RITTENBERG
FRED ROSS ROBBINS
*VERNON STOVER ROGERS
*CHRISTIAN JACOB ROHWER
*EDWARD ROSE, JR.
EDGAR LLOYD ROTHFUSS
MAURICE MAXWELL ROTHMAN
HYMAN RUBINSTEIN
*CHARLES RUGGERI, JR.
HUBERT LOWRY RUSH
JOHN GREGORY SABOL
*JOSEPH EVANS SANDS
HOWARD WILLIAM SCHAFFER
WALTER LAWSON SHACKELFORD
HARRY SHAY
ANDERSON JONES SMITH
NORMAN EARL SNYDER
OLIVE GERTRUDE SPAULDING
JOSEPH ARIEL STOLZE
DENIS TIMOTHY JOSEPH SULLIVAN
JEREMIAH JENNINGS SULLIVAN
JOHN AUGUSTIN SWEENEY
JOSEPH RUSSELL SWEENEY
GEORGE WILLIAM TAGGART
SHAHANE RICHARDSON TAYLOR
ADAM TREDWELL THORP
RULON SQUIRES TILLOTSON
JAMES HERBERT TINSMAN
VIRGINIA CUNNINGHAM VAN METER
EDWARD JONES WANNAMAKER
PHILIP WEINSTEIN
LEONARD LEE WELCH
LYLE BATTEY WEST
*ANNA WHELAN
*FREDERIC PUTNAM WILCOX, JR.
KING GRIER WOODWARD
DOROTHY WORTHINGTON
HSING-YEH WU

Master of Medical Science
For graduate work in Internal Medicine

WILLIAM OSCAR BAIRD, M.D.
ELIAH KAPLAN, M.D.
TOMIJI MURAYAMA, M.D.
BRUNO LYONEL SCHUSTER, M.D.
CHING HSU ZUNG, M.D.

For graduate work in Surgery:
JOSEPH SAVAGE ALFORD, M.D.

* Honorable mention.

Bachelor of Laws

Horace Miller Barba
Samuel J. Becker
*Francis Herman Bohlen, Jr.
Clarence Barton Brewster
Abraham Samuel Buchanan
*Robert Dechert (*cum laude*)
John Harold Diefenderfer
Henry Millington Dubbs, Jr.
Thomas Carby Egan
Clare Gerald Fenerty
Joseph Murphy Gazzam, Jr.
James Emmet Gowen
Roland Breitenbach Haigh
Harold Wehr Helfrich
Benjamin Charles Jones
Armand Ludewig Koethen
Luis Laguette y Terrazas
Glenmer Ramsey Law
Gideon Roderick Light
John Gray Love
*William Ephraim Mikell, Jr.
*Harold Floyd Mook
Clarence Gates Myers
John Howard Neely, Jr.
Stanley Brilles Rice
*John Russell, Jr. (*cum laude*)
Joseph Smith
Henry Maurice Tobin
Isadore Share Wachs
William Irvin Woodcock, Jr.

Doctor of Dental Surgery

Bertram Adams
Wouter Leendert van Andel
Jacob De Witt Barmash
William McIntyre Bayne
David Jacob Beckman
Saul Raymond Beckwith
Walter Reynolds Bedell
John Thomas Bell
Reginald Bernard Bigham
Frederick Wilbur Black
Clive de la Tour Blackwell
Dorsey Benton Blecher
Louis Harry Blumenthal
William Boffa
José Alfonso Borja Morán
Joseph Samuel Brenner
Walter Francis Burns
William McGill Burns
Cyril Herbert Burton
Joe Kerr Clark
*Michael Joseph Cohen
William Alvin Cook
Howard Crandall
Frank Briggs Cullen
Clyde Arthur Davenport
Alfred Earnest Delmonico
Muller Myron De Van
Simon Bernard Diamond
Edgar Isaiah Diller
John Paul Dolak
Francis Roger Donegan
George Gordon Downie
Horacio Duarte
Rhea Helder Dusinberre
William McClure Dyer
William R. Eger
Charles Raymond Evans
Maurice Harold Feder
*Frank Philip Feldman
Joseph Abraham Flacker

* With honors.

Doctor of Dental Surgery (Continued)

*Louis Benjamin Fleisher
Samuel Snayor Fogelman
Frederick Lawrence Foote
Victor Harry Frank
Harry Howard Friedman
Herman Fairchild Furst
Dewey Dante J. Gargiulo
Edmund Bennett Garretson
Harold Reid Gelhaar
Bernard Glanckopf
Stephen Wilton Glaser
Robert Arthur Goodall
Lloyd Maceo Granger
Maurice Samuel Gross
René Constant Emanuel Marie Hamer
Elie David Hanania
Herman Singleton Harvey
Claude Lewis Charles Henry
Robert Schoppe Heeb
Frederick Wayne Herbine
Clarence Wolford Hillegass
Everett Kenneth Hodder
Richard Stanley Hodgins
Wells Howland
Joseph Tilghman Hummel
Kishiro Iidzuka
Milton Ilke
Rudolph Alfred Jacobs
Edward Burt Jenney
Stuart Kabnick
George Ellis Kauffman
Alfred William Kettenring
Benjamin Kobre
Harold Ernest Kuss
Jacob Lange
Charles Hubert Large
William Peter Luca
Frank Edward Lutz
Jerome Wilfrid McGranaghan
Everett Lex MacConnell
Charles Edward Mackin
Fred Davis Makin, Jr.
Manuel Jacob Malamadson
Charles André Mallard
Jerome Edward Manheimer
Harry Armen Mesjian
Jacob Joseph Milgram
Ramon Eugenio Mora
Harold Braban Morris
James Hayes Mullen
Jacob Mindermann Myers
Charles Gustave Neukomm
George Dewey Oblatt
Walter Harrison O'Connor
E. Julian Ohn
Joseph Timothy O'Leary
Emil Jacob Orth
Henry Herbert Parcher, Jr.
George Fuller Peachey
James Joseph Perkins
William Perry
Costerus Peteri
William Pious
Willard Osborn Pittenger
Ellsworth Breen Plump
Nathaniel Robert Popkin
Wayne Byrd Price
Harry Protass
David Raw
Harry Reiter
Bruno Paul Rell
Stanford Ashbrooke Robinson
Jacob Rochlin

* With honors.

Doctor of Dental Surgery (Continued)

CHARLES DEWEY ROGERS
PHILIP CHARLES ROTH
JACOB RUDNICK
RUSSELL WARREN SAMMIS
SAMUEL JOSEPH SASO
FRANK SAVITS
MARTIN SCHAEFER
EDWARD SCHLOSSBACH
PAUL REINSEL SCHOCK
CARLE HENRY SCHOLL
NEWTON DAVID SCHUMAN
WILLIAM BENJAMIN SCHWINGEN
THOMAS ALEXANDER SCOTT
EARL ARNO SHUMAN
SAMUEL SINGER, JR.
DAVID WILLIAM SLOMAN
*ABRAHAM HYMAN SLOATE
EDWARD STERLING
GEORGE OSWALD STINSON
DAVID EGERTON THOMAS
WILLIAM EGBERT VAN EERDE
ALLEN SANFORD VINSON
FRANK ROLAND WALLIS
GUSTAVE FERDINAND WEIN
JOSEPH FRANCIS YATES
MUNAGI YOSHITAKA
*CARL SCHNEIDER ZEISSE
MILTON ZUCKER

Doctor of Veterinary Medicine

WILLIAM ADAM CAWLEY
RALPH W. E. DANIELS
*CURTIS ALFRED FRIDIRICI
JACOB ZERBE GEHRES, JR.
JAMES MAILYON HUNTER
HENRY EDWARD KREIDLER
RAYMOND H. LEIGHTON
JOHN THOMAS MCGRANN
ALEXANDER ALLAN MORTIMER
EARL ELLSWORTH ROMBERGER
CHARLES WILLIAM SELEMEYER

Doctor of Public Hygiene

KENNETH YOUNG, A.B. St. John's College, Shanghai, 1917; M.D. Pennsylvania Medical School, Shanghai, 1920.

CERTIFICATES

In Architecture

JOSEPH EARL BALLANTYNE
GERALD ALOYSIUS BARRY
HERMAN ANDREW LANG BEHLEN
CARLTON BRUSH
ENRICO COSCIA
HARRY BERNARD DOPPEL
ANDREW EMIL EGERESSY
ROLAND PATON FRANCIS
JOHN HEARD HUNTER, 2D
JOHN WILLIAM LEIGHTON, JR.
LOUIS ERHARDT MCALLISTER
GEORGE YULE MASSON
ERNEST JAMES MATTHEWSON
NORMAN EUGENE NORTON
FRANK GARRIGUES PEDRICK
CHARLES WILLIAM POLLITT
GEORGE KARL TRAUTWEIN
AUGUST LOUIS VIEMEISTER
MARRYATT ALVIN WATKINS

* With honors.

In Music

Anna Frances Delavau
Joseph Logan Fitts
Jeannette Van Sciver Haverstick
Albert Thomas Maynard
Eleanor May Moore
Katherine Lougeay McClintock
Kathryn Louise O'Boyle
Herman M. Parris
Robert Barnett Reed
Sister Anna Cecilia
Sister Marie Auxilia
Sister Marie Josephine
Sister Martin Joseph

In Accounts and Finance (Evening School)

Harry A. Altman
Walter Thompson Bilson
Irven George Bittle
George Calvin Bowers
D. Eric Brown
Charles N. Bucholz
John J. Carson
Samuel E. Cartwright
Ernest Coles
Thomas Lewis Christian
Arthur J. Conn
James Aloysius Dempsey
Leo Joseph Desautels
C. Wilbur Doan
Frank E. Edeiken
Verl Lester Elliott
Elmer Edward Enoch
Harry Felty
Samuel Fingrutd
William E. Fischelis
Bartlett R. Fisher
Maurice Stuart Fisher
Allen Lester Fowler
Louis Freedman
Isaac Gass
Jacob Goldberg
Joseph Miller Hamilton
Howard Toland Harris
Russell Hearing
Major Herlick
John Hill
John Gilbert Hillborn
George Malcolm Jennings
Jack Kanig
Eileen A. King
David F. Kohler
Marie Bertha Lineman
Joseph John McIntire
Maud R. Martin
F. Clyde Michel
Charles Miller
Maxwell L. Miller
Robert Raymond Miller
Bernard A. Müller
Herbert Eugene Nagel
Louis I. Naren
John Morris Ogden
James M. O'Neil
Charles Delwyn Peters
Thomas Love Prendergast
Herbert Jordan Rambo
Norman Haines Reburn
Henry Roeser, Jr.
Leonard Schmerer
Henry Frederick Schwarz
Raymond W. Seiling
Gideon W. Shadle
P. Leslie Shaw
Fred Davis Snyder
Harry Walter Stavely
Herman G. Storm
Frank Louis Stricker

In Accounts and Finance (Evening School) Continued

ELMER FULMER STRUNK
ROSEMARY ELIZABETH SULLIVAN
C. BISHOP WAKEFIELD
CAROLINE D. WALTON
HARRIET F. WALTON
EARL A. WHEELER
S. MONROE WILLIAMS
ALBERT JOSEPHUS WUNDERLE

In Accounts and Finance (Extension School, Harrisburg)

BENJAMIN ALBRIGHT
WILLIAM B. DOWLING
JAMES M. DURBOROW
WALTER S. EBY
THOMAS J. EISENHART
J. PHILIP JACKSON
RUSSELL S. SAYFORD
KENNETH RICH HOWARD WILLIAMS

In Accounts and Finance (Extension School, Reading)

GEORGE A. AUCHTER
MARTHA A. BANKES
EDITH N. ENCK
FRED M. EVANS
LESTER L. FLEMMING
HARRY F. HAAG
MARION GEORGE HENSLER
GEORGE D. MANDERBACH
MISSOURI PALM
RALPH J. SPAAR

In Accounts and Finance (Extension School, Wilkes-Barre)

LOUIS BLOCH
FILLMORE R. BLOOMBURG
MAE CONNOR
WILLIAM FRANCIS CORCORAN
WILLIAM CLARK EVANS
FRANK ALOYSIUS FINNEGAN
CATHARINE A. GILDEA
WILLIAM G. JENKINS
GERALD JOSEPH KEARNEY
JAMES V. O'DONNELL
JOSEPH LIGORI PURCELL
RICHARD HOWELL SCHWARTZ
HERMAN CHARLES THOMAS
DELL ROY TREDINNICK

In Accounts and Finance (Extension School, Scranton)

GRACE MILDRED BRADY
MAX FOLK
WILLARD H. FRAY
JOHN J. GOODWIN
JOHN E. LOVETT
FREDERICK VINCENT LYNN
JOHN THEODORE MORRIS
ELISABETH PHILLIPS
JOHN MASON SEAMANS
RICHARD VERNON SUTCLIFFE
CLARA CATHERINE TUCK
FREDERICK C. VON BERGEN
JAMES CHARLES WALSH
EDWARD FRANCIS WALTON
WILLIAM OWEN MCDOWELL

For Graduate Work in Internal Medicine:

NATHAN M. BAKER, M.D.
STANLEY CURTIS CLEMENTS, M.D.
JAMES CLAYTON HARDING, M.D.
CHARLES CHRISTIAN MANGER, M.D.
ANDREW ALLISON O'DANIEL, M.D.

For Graduate Work in Pediatrics:

LORENZO S. MORGAN, M.D.
FAUSTINO A. SIRVIN Y CARRENO, M.D.

For Graduate Work in Neurology:

CHARLES CHRISTIAN MANGER, M.D.

For Graduate Work in Neurosurgery:

EDWIN WILSON GOODMAN, M.D.

For Graduate Work in Dermatology-Syphilology:

JOHN WALTER BARR, M.D.
DAVID THOMAS DITCHBURN, M.D.
PERRY WILLIAM MCLAUGHLIN, M.D.
WILLIAM HENRY QUIGLEY, M.D.
GORDON BROOKS UNDERWOOD, M.D.

For Graduate Work in Surgery:

HENRY JOHN SANGMEISTER, M.D.
FREDERICK WILLIAM SHAFER, M.D.

For Graduate Work in Gynecology-Obstetrics:

EMMET VANCE GRAHAM, M.D.
WALTER CLEMENS RAYMOND, M.D.
VINCENT TALBOTT SHIPLEY, M.D.
FREDERICK CLEVELAND SMITH, M.D.

For Graduate Work in Orthopedics:

GEORGE ARTHUR EARL, M.D.
DANIEL FRANCIS FREDERICK, M.D.

For Graduate Work in Urology:

DE WITT RAY AUSTIN, M.D.
SING BEA CHANG, M.D.
WILLIAM JULIUS EZICKSON, M.D.
WILLIAM EDWIN GARDNER, M.D.
WELLES I MIN HSU, M.D.
ROBERT ALEXANDER MAC ARTHUR, M.D.
HIRAM BRADFORD MANN, M.D.
MILTON IRVING PENTECOST, M.D.

For Graduate Work in Otolaryngology:

FRANK A. BRIDGETT, M.D.
EDWARD BUEHLER CLEMENT, M.D.
CLAUDE CARR CODY, M.D.
LESLIE EDWARD DOUGHERTY, M.D.
JOHN LEO DONAHUE, M.D.
HARRY DAVID EARL, M.D.
FAYETTE CLINTON ESHELMAN, M.D.
THOMAS REED GAGION, M.D.
ALBERT WILSON GREENE, M.D.
LINCHENG OWEN HAN, M.D.
ARTHUR WINFRED HEBERT, M.D.
MORELAND R. IRBY, M.D.
JOSÉ JALBUENA Y BENEDICTO, M.D.
PERLEY HOWE KILBOURNE, M.D.
DANIEL JOSEPH LANGTON, M.D.
ROBERT BLISS MACKEY, M.D.
REESE W. PATTERSON, M.D.
MITCHELL PORTER STILES, M.D.
WILLIAM FRANCIS WHELAN, M.D.

FELLOWSHIPS AND SCHOLARSHIPS AWARDED

(For the Year 1921–22)

In the Graduate School

ON THE GEORGE LEIB HARRISON FOUNDATION

FELLOWSHIPS FOR RESEARCH

In Botany:

CHARLES HOMER ARNDT, A.B., A.M., Ph.D., Lebanon Valley College, 1914; Purdue University, 1916; University of Pennsylvania, 1921.

In History:

WILLIAM KENNETH BOYD, A.B., A.M., Ph.D., Trinity College (N. C.), 1897, 1898; Columbia University, 1906.

FELLOWSHIPS

In Chemistry:

ROBERT PFANSTIEL, B.S. in Chem., A.M., University of Kentucky, 1914; University of Pennsylvania, 1920.

In Economics:

JOHN CLIFFORD SHOVER, A.B., Oklahoma Methodist University, 1916.

In Education:

EMIT DUNCAN GRIZZELL, A.B., A.M., Yale University, 1915; University of Pennsylvania, 1919.

In English:

KARL JULIUS HOLZKNECHT, A.B., University of Louisville, 1920.

In History:

ALBERT TANGEMAN VOLWILER, A.B., A.M., Miami University, 1910; University of Chicago, 1911.

In Mathematics:

JOSEPH MILLER THOMAS, A.B., University of Pennsylvania, 1920.

In Political Science:

AUSTIN FAULKS MACDONALD, B.S. in Ec., University of Pennsylvania, 1920.

In Romanics:

DAVID CLARK CABEEN, A.B., A.M., Syracuse University, 1908; Cornell University, 1919.

In Sociology:

EDWARD G. PUNKE, B.S., Hastings College, 1916.

In Zoölogy:

ROBERT LESLIE KING, A.B., University of Pennsylvania, 1919.

SCHOLARSHIPS

In Chemistry:

NORMAN JORDAN BRUMBAUGH, A.B., A.M., Juniata College, 1906; Harvard University, 1915.

EDWARD T. J. CLARK, B.S. in Chem., University of Pennsylvania, 1921.

In History:

ROBERT WAYNE CLARK, A.B., De Pauw University, 1920.

RICHARD LEWIS ALDRICH, A.B., University of Illinois, 1921.

In Semitics:

MARTIN JACOB WYNGAARDEN, A.B., A.M., University of Washington, 1915; Princeton University, 1920.

In Zoölogy:

RUDOLF GUSTAV SCHMIEDER, A.B., University of Pennsylvania, 1920.

ON THE HECTOR TYNDALE FOUNDATION

In Physics:

ENOS EBY WITMER, A.B., Franklin and Marshall College, 1920.

ON THE JOSEPH M. BENNETT FOUNDATION

In Germanics:

WILHELMA CHARLOTTE GARVIN, B.S., University of Pennsylvania, 1913.

In History:

MARTHA LAPHAM, B.S., A.M., Northwestern University, 1910, 1920.

ON THE FANNY BLOOMFIELD MOORE FOUNDATION

In Germanics:

ROSALIA M. MONGEL, A.B., University of Pennsylvania, 1920.

In History:

EMILY ALLYN, A.B., Wellesley College, 1917.

Scholarships (Continued)

ON THE FRANCES E. BENNETT MEMORIAL FOUNDATION

Scholarship in English:

RUTH ETTA FICKEL, A.B., Ohio Wesleyan University, 1917.

For the Jusserand Traveling Scholarships for the Summer of 1921:

S. HUDSON CHAPMAN, JR., A.B., University of Pennsylvania, 1920.

WILLIAM SHAFFER JACK, A.B., Washington and Jefferson College, 1916.

University Scholarships:

Thirty University Scholarships have also been awarded.

PRIZES

In the College:

CLASS OF 1880 PRIZE. A prize of $50, endowed by the Class of 1880, for the best special examination in Mathematics by a candidate for admission to the Course in Arts and Science. To NORMAN R. SLOAN.

LATIN ESSAY PRIZE by a member of the Graduating Class (College), founded by the Society of the Alumni (College), entitles the recipient to one year's interest from a fund of $1386. To ALBERT CHARLES WENZEL.

PHI KAPPA SIGMA FRATERNITY PRIZE for the most meritorious work done in the course in English Composition of the second year, entitles the successful competitor to one year's interest on $400. To FRANK CONDIE BAXTER. Honorable mention, MORRIS HERMAN GOLDSTEIN.

THE PHILADELPHIA GROUP OF THE ALLIANCE FRANÇAISE. A medal to the student in the College of either the Junior or Senior Classes who has done the most meritorious work in French. To CHEVALIER LAWRENCE JACKSON.

THE HOWARD KENNEDY HILL PRIZE of $25 founded by the Class of 1899 in memory of their classmate, to be awarded to the member of the Graduating Class in the course in Arts and Science who shall have attained the highest average in scholarship during his College course. To WILLIAM BRELSFORD KILLHOUR.

HENRY LABARRE JAYNE PRIZE, of the Class of 1879, for the best English Composition by a member of the Freshman Class. To RUSSELL KING ALSPACH.

THE JASPER YEATES BRINTON PRIZE. A prize of $10 to the member of the Sophomore Class in the College who shall pass the best examination in sight reading of Greek. To JACOB AVERBACH.

THE GREEK COMPOSITION PRIZE. A prize of $10 for the best examination by a member of the Freshman Class in the College in Greek prose composition with the accents. To JOHN HOLLINGSWORTH WHARTON.

In the Towne Scientific School:

THE A. ATWATER KENT PRIZE IN ELECTRICAL ENGINEERING awarded for progress in judgment and general grasp of the broad principles of electrical engineering, and development in personality, and promise of success in this field. To GEORGE CLARK ELDRIDGE, JR.

THE HUGO OTTO WOLF MEMORIAL PRIZES

In Chemical Engineering—To MISHA MARK WATKINS.
In Civil Engineering—To LOUIS HENRY DOANE.
In Electrical Engineering—To CHARLES HENRY MILTON WHITE.
In Mechanical Engineering—To HENRY FREDERICK HEINEMAN.

THE D. VAN NOSTRAND PRIZE to the member of the Junior Class in Chemical Engineering who attains the highest general average in scholarship during the Junior year. To RUSSELL WAGNER CHEW.

THE PRIESTLEY CLUB PRIZE for the most satisfactory work in Chemistry done by a member of the Graduating Class. To EDWARD TIEL CLARK.

In the Wharton School:

THE GEORGE H. FRAZIER PRIZE of a standard work in literature, of the value of $100, is awarded to the student in the College, Towne Scientific School or Wharton School of the University of Pennsylvania, who, being a member of the football team, baseball team, track team, or of the crew, shall attain the highest standing in scholarship. To ROBERT MAXAM.

In the School of Education:

THE PHILADELPHIA GROUPE OF THE ALLIANCE FRANÇAISE MEDAL to the student in the School of Education, Junior or Senior Class, who has done the most meritorious work in French. To KATHRYN CLARE McCAHEY.

THE CHI OMEGA FRATERNITY PRIZE of $25 to the woman student who, during the current year (1920–21), does the most meritorious work and attains the highest average in Sociology. To MARGARET STETSER.

In the School of Fine Arts:

THE FACULTY MEDAL IN ARCHITECTURE awarded to the member of the graduating class with the highest standing throughout his Senior year. To GERALD KENNETH GEERLINGS.

THE AMERICAN INSTITUTE OF ARCHITECTS MEDAL awarded to a graduate for general excellence in Architecture throughout a four-year course. To DONALD ROBB COCHRAN.

THE ARTHUR SPAYD BROOKE MEMORIAL PRIZE MEDALS for meritorious work in architectural design.

First Medal (Gold)—LIONEL HENRY PRIES.
Second Medal (Silver)—GERALD KENNETH GEERLINGS.
Third Medal (Bronze)—DONALD ROBB COCHRAN and HENRY JOHNSTON TOOMBS.

In the School of Fine Arts (Continued)

HISTORIC ORNAMENT MEDALS, by action of the Faculty in Architecture conferred as medals of equal rank on members of the two classes in Historic Ornament. To KENNETH AXTELL MCGREW and EDWARD OTTO JOHN.

THE SAMUEL HUCKEL, JR., ARCHITECTURAL PRIZES.
First Prize—HENRY JOHNSTON TOOMBS.
Second Prize—JOSEPH EARL BALLANTYNE.

In the School of Medicine:

THE ALUMNI MEDAL AND PRIZE of $50 offered by the Society of the Alumni of the School of Medicine of the University, to the member of the Graduating Class who attains the highest general average in examinations. (Only those members of the Graduating Class who have taken the last three years of the course in Medicine at this University are eligible.) To JOSEPH M. HAYMAN, JR.

THE DR. SPENCER MORRIS PRIZE. The annual income derived from the investment of $10,000 is awarded each year to that medical student of the Graduating Class who shall pass the best examination for the degree of Doctor of Medicine. To JOSEPH M. HAYMAN, JR.

THE FREDERICK A. PACKARD PRIZE of $100 to the member of the Graduating Class who has proven most proficient in the course of Clinical Medicine. To THOMAS FITZ-HUGH, JR.

THE PROFESSOR OF OBSTETRICS PRIZE of an obstetrical forceps to the member of the Graduating Class who furnishes the best report of a case of Obstetrics occurring in the University Maternity Hospital. To FRED EARL MYERS. Honorable Mention, THOMAS MCKEAN DOWNS.

OBSTETRICS PRIZE of a completely equipped obstetrical bag offered by the Professor of Obstetrics to the member of the Fourth-Year Class presenting the best notes on the conference and clinics of the fourth year in Obstetrics. To TEMPLE S. FAY. Honorable Mention, MANUEL HERNANDEZ.

DR. A. O. J. KELLY PRIZE FUND. To a member of the Fourth-Year Medical Class who has made an especially meritorious report

of some clinical observations in the regular University work. To THOMAS MCKEAN DOWNS.

CHARLES A. OLIVER MEMORIAL PRIZE. (Gold Medal.) To "those students in the Graduating Class in the Department of Medicine who shall annually receive the highest average and pass the best examination in Ophthalmology." To VERNON STOVER ROGERS.

In the Law School:

THE PETER MCCALL PRIZE to the member of the Graduating Class who holds the highest standing in the Class. To ROBERT DECHERT. Honorable Mention, JOHN RUSSELL, JR.

THE P. PEMBERTON MORRIS PRIZE to the member of the Graduating Class who obtains the highest grades in the examinations in Evidence, Practice at Law and in Equity. To FRANCIS H. BOHLEN. Honorable Mention, ROBERT DECHERT.

In the School of Veterinary Medicine:

THE J. B. LIPPINCOTT PRIZE of $100, for the member of the Graduating Class who has attained the highest general average in examinations during the four years. To CURTIS A. FRIDIRICI.

SOPHOMORE HONORS

In the College (Arts and Science):

PAUL ERNEST ADOLPH
FRANK CONDIE BAXTER, JR.
JULIUS C. BAYLINSON
HAROLD HISER GLENN
MORRIS HERMAN GOLDSTEIN
JACOB GOLOVE
ISADORE KATZ
HAROLD COOPER ROBERTS
HARRY WILLIAM STEINBROOK
JAMES R. WARE

In the Towne Scientific School:

MARTIN THEODORE GLASS
LEONARD FREDERICK HIRSCH
NICOL HAMILTON SMITH

In the School of Education:

ESTHER BERNSTEIN
MARION CLARA BROMILEY
HELEN BANCROFT CAREY
LEHRMA MARGUERITE CLOWS
GRACE ELLEN HARBOLD
HELEN PAULINE LOTZ
ALBERT HARTMAN SCHOELL
JUNIATA ELIZABETH THOMPSON
IDA EDITH TULCHINSKY

In the Wharton School:

ISADORE KLEIN
EDWARD EVERETT MATHER, JR.
GEORGE WILLIAM TAYLOR

IX. List of Students

THE COLLEGE

Students in Arts and Science, and in Biology

SENIORS

Name	*Course*	*Residence*	*City Address*
Able, Augustus Henry, 3d	A.	Philadelphia	2034 Mount Vernon St.
Abromowitz, Joseph L.	A.	Point Pleasant, N. J.	3435 Walnut St.
Albrecht, Otto Edwin	A.	Philadelphia	3930 Spruce St.
Allman, Henry Hirsh	A.	do.	1508 Oxford St.
Altmaier, Carl Lewis, Jr.	A.	Lansdowne	[126 Owen Ave.]
Anderson, Frank Thomas	A.	Philadelphia	6810 Paschall Ave.
Armstrong, Frank, Jr.	A.	Washington, D. C.	3618 Locust St.
Boll, Theophilus Ernest Martin	A.	Clarksboro, N. J.	
Brubeck, Claude Bertram	A.	Chester	[1720 Edgmont Ave.]
Campion, Donald Graham	A.	Philadelphia	1819 Walnut St.
Chasens, Samuel	A.	Woodbine, N. J.	
Chester, Allan Griffith	A.	Philadelphia	3830 N. 16th St.
Cline, William T.	A.	Chicago, Ill.	228 S. 39th St.
Collins, Albert Joseph	A.	Scranton	3701 Walnut St.
Collins, William Williamson	A.	Upper Lehigh	3312 Walnut St.
Cooper, John Wendell	A.	Shenandoah	202 S. 36th St.
Crane, William Powers	A.	Philadelphia	2435 Germantown Ave.
Dick, Alfred Martin	A.	do.	300 S. 36th St.
Eble, Louis Moritz	A.	do.	2812 Girard Ave.
Echil, David	A.	do.	3436 Filbert St.
Edeiken, Joseph	A.	do.	2412 S. 5th St.
Fendrick, Edward	A.	Shamokin	3418 Sansom St.
Franzese, Philip John	A.	Philadelphia	1424 S. Bancroft St.
Fraser, Remsen Scott	A.	do.	2524 S. Hobson St.
Ginsburg, Joseph	A.	do.	2569 E. Clearfield St.
Godfrey, Charles Henry, Jr.	A.	Takoma Park, D. C.	Dorm. 136 Fitler
Goldner, Herman Carl	A.	Philadelphia	722 N. Franklin St.
Graves, Alden Wadsworth	A.	do.	251 Farragut Terrace
Gronquist, Carl Alpheus	A.	do.	3327 N. 15th St.
Groshens, David Eldridge	A.	Roslyn	
Grossman, Lewis Bernard	A.	Hazleton	515 N. 42d St.
Hannah, Horace Wilmer	A.	Philadelphia	1322 S. 53d St.
Harer, Edwin Lloyd	A.	Williamsport	3601 Chestnut St.
Harlan, Rudolph Keener	A.	Bartlett, Tex.	3447 Woodland Ave.
Harman, Frank Hartley	A.	Bryn Mawr	3613 Locust St.
Herzog, George Richard	A.	Philadelphia	45 Westview Ave.
Hodge, Charles, Jr.	A.	do.	4624 Sansom St.

Name	*Course*	*Residence*	*City Address*
HOWELL, JOHN TITUS, JR.	A.	Wilkes-Barre	3453 Woodland Ave.
HUBBARD, STANLEY DURELL	A.	Philadelphia	3615 Locust St.
HUBER, ALVIN J.	A.	Scranton	[School for the Blind, Overbrook]
HYMES, LEON	A.	Bordentown, N. J.	
JACKSON, CHEVALIER LAWRENCE	A.	Schwenksville	3930 Spruce St.
JAMESON, WILLIAM HOWE	A.	Hamburg	220 S. 39th St.
JOHNSON, HOWARD LAWRENCE	A.	Philadelphia	1802 N. Bouvier St.
JOHNSON, THOMAS PRESTON LOVE	A.	do.	3332 N. Park Ave.
KAVANAUGH, DANIEL, JR.	A.	Williamsport	3608 Walnut St.
KENWORTHY, CHARLES EDWARD	A.	Milford	3539 Locust St.
KING, ORVILLE CARRIER	A.	Curwensville	3514 Locust St.
KLEIN, ALFRED MEYER	A.	Philadelphia	4341 Main St., Myk.
KLINEDINST, HERMAN WAGNER	A.	York	246 S. 39th St.
KRAUSE, FRANKLIN BRUNELL	A.	Quakertown	4603 N. 15th St.
LANDIS, EUGENE MARKLEY	A.	Philadelphia	4401 N. 9th St.
LITTLE, BENJAMIN ABBOTT	A.	Framingham, Mass.	3617 Locust St.
LURIO, SIGMUND CHARLES	A.	Lancaster	3732 Walnut St.
LUTZ, LEON CLAUDE	A.	Reading	1606 Wallace St.
MARQUETTE, PENROSE HAROLD	A.	Shamokin	3475 Sansom St.
MEETEER, FRANCIS CHURCHMAN	A.	Haddonfield, N. J.	[212 Mt. Vernon Ave.]
MELCHER, CHARLES PORTER	A.	Philadelphia	616 W. Hortter St.
MEYERS, I. MORTON	A.	do.	444 S. 62d St.
MILLER, GARRETT RITTENHOUSE	A.	do.	1942 N. Broad St.
MILLER, WILLIAM LELAND	A.	Nicholson	215 S. DeKalb St.
MOURADIAN, ALBERT	A.	Philadelphia	941 N. 7th St.
NIESLEY, JOHN REIGART	A.	Manhasset, N. Y.	3641 Locust St.
ODGERS, MERLE MIDDLETON	A.	Philadelphia	1418 W. Norris St.
PAGE, WILLIAM HANSELL, JR.	A.	do.	2314 Locust St.
PANCOAST, HENRY STACY, JR.	A.	do.	Spring Lane, Ch. Hill
PANFIL, HENRY	A.	do.	4755 Tacony St.
PARRIS, LOUIS	A.	do.	1638 S. 7th St.
PATTON, EDWIN PAUL	A.	do.	3337 Walnut St.
PIWOSKY, ISRAEL JOSEPH	A.	do.	729 N. 2d St.
PRIESTLEY, JOSEPH BIDDLE	A.	Des Moines, Iowa	3619 Locust St.
RABINOVITZ, ROSE	Biol.	Atlantic City, N. J.	120 S. 34th St.
RAKOCZY, RALF	A.	Philadelphia	3117 N. Broad St.
ROSENBERG, HENRY ELCHANON	A.	Glens Falls, N. Y.	3703 Locust St.
SCHOFIELD, JOSEPH ANDERSON, JR.	A.	Warren	300 S. 36th St.
SEIDMAN, JULIUS	A.	Philadelphia	1641 N. Franklin St.
SHAW, RAY HARLAND	A.	Waterloo, Iowa	1528 Wallace St.
SILIN, ISAAC JACOB	A.	Erie	Dorm. 114 Foerderer
SNYDER, BARTON WILLIS	A.	Williamsport	4244 Chestnut St.
STERN, JACOB	A.	Philadelphia	944 N. Randolph St.
STERN, PHILIP	A.	do.	1814 N. 7th St.
STEVENS, FRANKLIN WARREN	A.	do.	69 W. Johnson St.
STEVENSON, RONALD DUNCAN	A.	do.	3905 Spruce St.
STOCK, DAVID	A.	Mexico City, Mexico	4134 Market St.
STORM, WILLIAM HAROLD	A.	Hope, N. J.	Dorm. 51 Memorial Tower
SUMMERS, REMBRANDT DEWEES	A.	Philadelphia	Oxford Ave. and Leiper St.

Name	*Course*	*Residence*	*City Address*
THOMPSON, HOWARD CALVIN	A.	Altoona	3613 Locust St.
TOWNSEND, RICHARD L.	A.	Bryn Mawr	3637 Locust St.
TRACHTMAN, JOSEPH	A.	Philadelphia	1515 N. Franklin St.
TSÁKONAS, TOVE FIBIGER HINRICHSEN	Biol.	Glenolden	3441 Woodland Ave.
TUMEN, HENRY JOSEPH	A.	Philadelphia	901 S. 60th St.
WALLHAUSER, GEORGE MARVIN	A.	Newark, N. J.	3618 Locust St.
WARD, GEORGE ERNEST	A.	Philadelphia	1533 S. 58th St.
WARD, NEWELL BOUNDS	A.	Laurel, Del.	3641 Locust St.
WELLER, NELSON PAUL	A.	Philadelphia	5401 N. 11th St.
WESTON, ALBERT EDMUND	A.	do.	Girard College
WILLIS, CECIL DURAND	A.	Seattle, Wash.	3619 Locust St.
WONNBERGER, CARL GEORGE	A.	Philadelphia	4147 W. Girard Ave.
YOUNGMAN, CHARLES LUDWIG	A.	Williamsport	3706 Locust St.

JUNIORS

ABERSOLD, JOHN RUSSEL	A.	Pittsburgh	3930 Spruce St.
ARNOLD, JOHN LEROY	A.	Lebanon, R. D. 5	Botanical Laboratory, U. P.
AVERBACH, JACOB	A.	Philadelphia	622 N. 6th St.
BACH, THEODORE FRANKLIN	A.	do.	5017 Catharine St.
BAILEY, AENEAS EUGENE	A.	Lakewood, N. J.	219 S. 36th St.
BALL, SIMON	A.	Philadelphia	605 N. 8th St.
BAYLINSON, JULIUS C.	A.	New York City, N. Y.	208 S. 36th St.
BENTON, THOMAS CASSELBERRY	A.	Philadelphia	5711 Lansdowne Ave.
BORASTON, CHARLES EDWARD	A.	do.	521 Ashdale St.
BORIE, HENRY PETER	A.	Rydal	3337 Walnut St.
BRUBECK, HORACE A.	A.	Chester	[1720 Edgmont Ave.]
BRUBECK, PAUL EGBERT	A.	do.	[1720 Edgmont Ave.]
BUSCH, BENJAMIN FRANCIS, JR.	A.	Philadelphia	2022 Arch St.
BUTCHER, HOWARD, 3D	A.	Ardmore	3337 Walnut St.
BUTLER, MIRIAM	Biol.	Glen Mills	
CLARKE, NORBORNE R., JR.	A.	Mobile, Ala.	3619 Locust St.
CLIFFORD, JAMES STEPHEN, JR.	A.	Philadelphia	5710 Thomas Ave.
COLCHER, HARRY J.	A.	do.	2321 S. 8th St.
CONNOLLY, THOMAS LEONARD	A.	Ashley	
COUSINS, WINDSOR FRANKLIN	A.	Warren	Dorm. 104 Brooks
COWLBECK, HARRY DONALD	A.	Glens Falls, N. Y.	3615 Locust St.
COWPERTHWAITE, ROBERT SMITH	A.	Haddonfield, N. J.	[127 Atlantic Ave.]
CUNNINGHAM, HUGH VINCENT	A.	Johnstown	Dorm. 208 Leidy
CUTUJIAN, THOMAS NORRIS	A.	New York City, N. Y.	3335 Walnut St.
DOWNS, ROBERT NORTON, 3D	A.	Philadelphia	3637 Locust St.
DUPONT, HUBERT IRÉNÉE	A.	do.	3539 Locust St.
ERB, LESTER LYNN	A.	do.	1318 S. Ruby St.
FEE, FRANCIS HALL	A.	do.	Essex Apts, 34th and Chestnut Sts.
FERGUSON, RICHMOND JONES		Reading	6810 Paschall Ave.
FRANK, BENJAMIN	A.	Philadelphia	1844 E. Huntingdon St.
FUHRMAN, JOSEPH H.	A.	do.	1507 N. 15th St.
FULLER, ANDREW BOLE	A.	Union City	Dorm. 415 Franklin

Name	*Course*	*Residence*	*City Address*
GALLAGHER, HENRY ALOYSIUS	A.	Ardmore	[Linwood Ave.]
GEIST, DONALD CASKEY	A.	Philadelphia	5302 Spruce St.
GILDERMAN, WILLIAM	A.	do.	3228 W. York St.
GLENN, HAROLD HISER	A.	do.	4745 Leiper St.
GOLDSTEIN, MORRIS HERMAN	A.	do.	928 N. Franklin St.
GREENBURG, ALBERT	A.	do.	729 Lombard St.
GUTHRIE, FRANK WARREN	A.	Youngstown, Ohio	3620 Walnut St.
HALL, R. GRAY	A.	Philadelphia	806 S. 48th St.
HASELNUSS, CHARLES SIDNEY	A.	do.	201 S. 5th St.
HERGESHEIMER, LESTER HART	A.	do.	Dorm. 442 Hopkinson
HERRMANN, WALTER CARL	A.	Johnstown	Dorm. 419 McKean
HIPPEL, JOHN F. EARL	A.	Philadelphia	220 S. 39th St.
HUGHES, P. BOLAND	A.	Carbondale	Dorm. 219 McKean
HUMES, JOHN FINTON	A.	Sharpsburg	3618 Locust St.
HUNSICKER, MARY GWENDOLYN	Biol.	Philadelphia	1808 Ridge Ave.
KAHL, HAROLD THOMAS	A.	Johnstown	3312 Walnut St.
KARSH, CARL ADOLPH	A.	Erie	Dorm. 319 Leidy
KATZ, ISADORE	A.	Philadelphia	3824 Folsom St.
KAUFFMAN, MARTIN LUTHER	A.	Stonersville	3704 Spruce St.
KEARNS, RICHARD JOHN, JR.	A.	Toronto, Canada	3337 Walnut St.
KEATING, JOHN PAUL	A.	Pittston	Dorm. 365 Baird
KELLMAN, BERNARD	A.	Philadelphia	913 New Market St.
KNOWLES, WILLIAM THOMAS	A.	Wilmington, Del.	3900 Walnut St.
KUDER, CALVIN FRANCIS	A.	Philadelphia	5435 Spruce St.
LA ROSE, JESSE EDWIN	A.	do.	2133 S. 13th St.
LEOPOLD, MARSHALL S.	A.	do.	1848 N. 17th St.
LEVY, ABRAHAM JACOB	A.	do.	517 Wharton St.
LEWIS, CHARLES BERTON	A.	Punxsutawney	1937 Spring Garden St.
LICHTENSTEIN, RALPH	A.	Philadelphia	215 S. 58th St.
LIVINGSTON, PHILIP ATLEE	A.	Narberth	[108 Chestnut Ave.]
LLEWELLYN, WILLIAM ALBERT	A.	Parsons	3618 Locust St.
LORIMER, GRAEME ENNIS	A.	Wyncote	300 S. 36th St.
LUTHER, ARCH. CLINTON	A.	Carrolltown	3721 Spruce St.
MCBRIDE, WILLIAM KERVIN, JR.	A.	Harrisburg	210 S. 41st St.
MCCAFFERTY, VINCENT JAMES	A.	Locust Gap	[400 DeKalb St., Bridgeport]
MCCOMB, JOHN HESS	A.	Philadelphia	1707 Tioga St.
MCELROY, NATHANIEL CRENSHAW	A.	do.	2012 Pine St.
MAICU, DANIEL	A.	do.	617 N. 4th St.
MATTHEWS, KENNETH DAVID	A.	Olyphant	3455 Walnut St.
MENAKER, ABRAHAM LEO	A.	Philadelphia	1304 S. 5th St.
MILLER, HILLARD ALVIN	A.	Northampton	3312 Walnut St.
MISSETT, JOSEPH VINCENT	A.	Philadelphia	63d and Race Sts.
MOSS, HAROLD K.	A.	Hartford, Conn.	3732 Walnut St.
MUHLENBERG, HIESTER HENRY, 2D	A.	Reading	Dorm. 131 Craig
NOONAN, FRANK JOSEPH	A.	Mahanoy City	Dorm. 43 Memorial Tower
OWEN, JOHN WOODWARD	A.	Maple Shade, N. J.	
PARTRIDGE, RICHARD JAMES	A.	Philadelphia	3935 N. Franklin St.
PATTERSON, ROBERT L.	A.	Camden, N. J.	3614 Locust St.
PHILLIPS, JOHN DAVID	A.	Philadelphia	3711 Hamilton St.

Name	*Course*	*Residence*	*City Address*
PIERCE, LO MCKINLEY	A.	Philadelphia	715 N. 49th St.
PIERSON, J. REGINALD	A.	Hopewell, N. J.	
PRIESTLEY, JAMES TAGGART, JR.	A.	Des Moines, Iowa	3619 Locust St.
RAINVILLE, JOSEPH ALEXANDER, JR.	A.	Philadelphia	1312 Porter St.
RHOADS, ROBERT PETREKIN	A.	Oil City	300 S. 36th St.
ROBERTS, HAROLD COOPER	A.	Philadelphia	Tulpehocken and Greene Sts.
ROBERTS, RELPH	A.	do.	313 S. 17th St.
ROSENBERGER, HARRINGTON JOHN	A.	Doylestown	3312 Walnut St.
ROSMAREK, CHARLES	A.	Forty-Fort	10 S. 38th St.
RUSSELL, HENRY LAWTON	A.	Philadelphia	1104 Duncannon St.
SAUL, GEORGE BRANDON	A.	Shoemakersville	202 S. 36th St.
SCHEETZ, LESLIE CRAIG	A.	Rydal	
SCHOBLE, FRANK, JR.	A.	Wyncote	
SCHULTZ, ERNEST	A.	Media	[30 E. Front St.]
SCHWARTZ, LEO, JR.	A.	Nashville, Tenn.	3732 Walnut St.
SELLERS, LESTER HEADLEY	A.	Ardmore	3637 Locust St.
SELTZER, MAURICE	A.	Philadelphia	3824 Brown St.
SETZER, HAROLD	A.	Dunmore	3728 Walnut St.
SHADLE, JOHN WHERRY, JR.	A.	Kittanning	Dorm. 135 Fitler
SLOBODIN, MAX	A.	Philadelphia	527 N. 2d St.
SMITH, COOPER	A.	do.	3337 Walnut St.
SMITH, JOSEPH JENNINGS HARRISON	A.	Monessen	3613 Locust St.
SMITH, LAWRENCE MEREDITH CLEMSON	A.	Strafford	3539 Locust St.
SOLL, ARTHUR M.	A.	Philadelphia	915–17 S. 9th St.
SPINELLI, JOSEPHINE M.	Biol.	do.	710 S. 55th St.
SPRECHER, ARMAND GRANT	A.	do.	2216 W. Berks St.
STEINBROOK, HARRY WILLIAM	A.	do.	1730 Memorial Ave.
SURKOSKY, JOHN JOSEPH	A.	Windber	124 S. 39th St.
THOMSON, OTIS STUART, JR.	A.	Philadelphia	5221 Catharine St.
TOLAND, HUGH JOSEPH	A.	do.	2526 S. Broad St.
URFFER, OTTO VINCENT	A.	Pennsburg	2821 N. Marvine St.
VANSCIVER, GEORGE HENRY	A.	Burlington, N. J.	[206 Jones Ave.]
WADEMAN, LLOYD CHARLES	A.	Uniondale	Dorm. 430 Class of '87
WALSH, THOMAS JOSEPH	A.	Trenton, N. J.	[102 E. Ingham Ave.]
WARE, JAMES ROLAND	A.	Camden, N. J.	[1709 Filmore St.]
WEBSTER, ELEANORE FRANCIS	Biol.	Philadelphia	6339 Green St.
WEYL, EDWARD STERN	A.	do.	6506 Lincoln Drive
WHITE, HELEN MARIE	Biol.	do.	4045 Baltimore Ave.
WHITE, LESTER ARTHUR	A.	do.	Allen Lane Station
WILLCOX, EWINGS ELMO	A.	Elmhurst, L. I., N. Y.	228 S. 39th St.
WILLIAMS, ROGER FENNIMORE	A.	Potterville	Dorm. 351 Baldwin
YOUNG, WILLIAM WALLACE	A.	Philadelphia	5807 Cedarhurst St.
ZISERMAN, NAT	A.	do.	322 N. 2d St.
ZOOB, DAVID	A.	Akron, Ohio	3709 Woodland Ave.

SOPHOMORES

Name	*Course*	*Residence*	*City Address*
ALSPACH, RUSSELL KING	A.	Philadelphia	1538 Wingohocking St.
AMBROSE, RICHARD LEE	A.	do.	425 W. Norris St.
BABITSKY, JOSEPH L.	A.	do.	513 Siegel St.
BALKA, HENRY	A.	do.	1736 South St.
BALLAGH, THOMAS CARTER	A.	do.	5864 Woodbine Ave.
BARAN, SAMUEL	A.	do.	202 W. Thompson St.
BEERMAN, HERMAN	A.	Johnstown	3303 Walnut St.
BERNER, GEORGE EMIL, JR.	A.	Mt. Carmel	Dorm. 125 Baldwin
BERRY, FRANKLIN HAYWOOD	A.	Beach Haven, N. J.	[317 Bryn Mawr Ave., Cynwyd]
BING, FRANKLIN CHURCH	A.	Philadelphia	4070 Lancaster Ave.
BLECHMAN, ELIHU DAVID	A.	Newport News, Va.	3926 Pine St.
BOWMAN, PAUL WILLIAM	A.	Collingdale	Randal Morgan Lab. of Physics, U. of P.
BRAUSE, BERNARD BROWN	A.	Trenton, N. J.	202 S. 36th St.
BRAV, ERNEST ALLAN	A.	Philadelphia	1933 N. Broad St.
BRENNAN, RUSSELL JAMES	A.	Shenandoah	Dorm. 46 Morris
BRODHEAD, ROBERT STAFFORD	A.	Strafford	3337 Walnut St.
BROOKS, DAVID MARSHALL	A.	Philadelphia	4002 Old York Road
BUCKLEY, RICHARD THOMPSON	A.	Camden, N. J.	[524 York St.]
BYRD, WALTER RHODES	A.	Oak Hall, Va.	3529 Locust St.
CAMERON, MARKLEY CONNELL, JR.	A.	Pittsburgh	3236 Chestnut St.
CARLUCCI, FRANK, JR.	A.	Scranton, N. J.	3629 Spring Garden St.
CHANCELLOR, PAUL GRIFFITH WILLIAM	A.	Philadelphia	2256 N. Carlisle St.
CHARNY, CHARLES	A.	do.	1913 N. 32d St.
CIPPES, ISADORE	A.	do.	326 S. 56th St.
CLAIR, PHILIP SPECTOR	A.	do.	3222 Montgomery Ave.
CLARK, GORDON HADDON	A.	do.	2438 N. 19th St.
CLEMENS, NORMAN WEAVER	A.	Scranton	113 S. 38th St.
COE, ROBERT HARRIDON CASTLE	A.	Knoxville, Tenn.	3613 Locust St.
COLLINS, EDWARD DURBIN	A.	Crittenden, Ky.	3226 Chestnut St.
CONLY, LEONARD HUDSON	A.	Brooklyn, N. Y.	3703 Walnut St.
COOK, CHARLES WENZEL	A.	Trenton, N. J.	[15 Sputhard St.]
COONROD, RONALD EUGENE	A.	Port Jervis, N. Y.	4009 Baltimore Ave.
COOPER, E. LOUIS	A.	Philadelphia	155 W. Girard Ave.
CORBÈ, HUBERT ANTHONY	A.	do.	3120 N. Park Ave.
CORK, HOWARD HEINZ	A.	do.	5429 Larchwood Ave.
COX, HAROLD CRISP	A.	Hightstown, N. J	3703 Walnut St.
CULLEN, HENRY POOLE	A.	Trenton, N. J.	3702 Spruce St.
DANGELO, GEORGE G.	A.	Philadelphia	1505 S. 13th St.
DAVIDOW, ALBERT	A.	do.	2228 S. 5th St.
DAVIES, WILLARD JOHN	A.	Peckville	Dorm. 125 Baldwin
DAVIS, HAROLD L.	A.	Trenton, N. J.	3817 Walnut St.
DEAN, DAVID J.	A.	Philadelphia	961 N. 5th St.
D'EMILIO, JOSEPH	A.	do.	1533 S. Juniper St.
DEPASQUALE, FRANCIS LAWRENCE	A.	Sayre	3459 Walnut St.
DICK, ANNA PEEBLES	Biol.	Philadelphia	2825 Germantown Ave.
DIENNO, NICHOLAS	A.	do.	1516 Tasker St.
DISHAROON, WILLIAM MEZICK	A.	do.	1249 S. 53d St.
DOBOSH, ANDREW JOHN	A.	Lansford	3256 Chestnut St.
D'ORAZIO, ALBERT	A.	Philadelphia	1020 S 9th St.

Name	*Course*	*Residence*	*City Address*
DUBAS, PAUL	A.	East Galicia	901 N. 8th St.
DUNN, JAMES WALTER	A.	Clifton Heights	
DWORK, HAROLD KENNETH	A.	Newark, N. J.	3739 Locust St.
EASTWOOD, STEWART C.	A.	Brandon, Vt.	225 S. 39th St.
EISENBERG, DAVID S.	A.	Newark, N. J.	2235 S. 5th St.
ELKO, JOHN JOSEPH	A.	Trenton, N. J.	[102 Ashmore Ave.]
EUSTACE, FRANK JAMES, JR.	A.	Philadelphia	893 Belmont Ave.
EVANS, ALAMANCY LEE	A.	Norfolk, Va.	
EVANS, JAMES MITCHELL	A.	Youngstown, Ohio	3423 Walnut St.
FAMILANT, BENJAMIN LOUIS	A.	Philadelphia	718 Emily St.
FINK, ARTHUR EMIL	A.	do.	118 E. Mentor St.
FINKELSTEIN, ISADORE	A.	Wilkes-Barre	3327 Walnut St.
FINNEL, LOUIS	A.	Philadelphia	1504 S. 4th St.
FOLSOM, FREDERICK KENNETH	A.	Smithville, Ohio	228 S. 39th St.
FONDÉ, GEORGE HEUSTIS	A.	Mobile, Ala.	Dorm. 25 Coxe
FORMAN, ISADORE	A.	Philadelphia	438 McClellan St.
FRANCO, ANTONIO	A.	Lima, Peru, S. A.	3707 Walnut St.
FRANCO, RODRIGO	A.	do.	3707 Walnut St.
FREEMAN, LEO BOYES	A.	Plymouth	Dorm. 398 N. Y. Alumni
FRITZ, SPARTA, JR.	A.	Philadelphia	3337 Walnut St.
GAILEY, WILSON GLENN	A.	McKeesport	3236 Chestnut St.
GALBRAITH, JOHN	A.	Philadelphia	2921 N. 6th St.
GARRIDO, M. BENITO	A.	Villahermosa, Tabasco, Mexico	3712 Locust St.
GEHMAN, SAMUEL DWIGHT	A.	Norristown	
GLEESON, GERALD ANTHONY	A.	Philadelphia	718 Westmoreland St.
GLUSKER, SOLOMON DAVID	A.	Brooklyn, N. Y.	Dorm. 55 Memorial Tower
GOLDBERG, HORACE HARRISON	A.	Jenkintown	
GOLDER, SOLOMON	A.	Philadelphia	1723 N. 42d St.
GOLDMAN, SIDNEY	A.	do.	2105 N. Franklin St.
GOLDSTEIN, HENRY	A.	Camden, N. J.	
GONZALEZ, SERGIO	A.	Las Fablas, Panama	230 S. 38th St.
GOODSPEED, HARRY BANCROFT	A.	Spokane, Wash.	3717 Locust St.
GREENBAUM, HARRY SAMUEL	A.	Darby	[504 Main St.]
GREENSTEIN, BENJAMIN	A.	Woodbine, N. J.	607 N. 5th St.
HAGALY, NICHOLAS T.*	A.	Philadelphia	1203 S. Alder St.
HALSEY, FRANCIS YARNALL	A.	do.	333 High St.
HANSELL, HOWARD RUSSELL	A.	do.	231 Jamestown St., Myk.
HARBAGE, ALFRED BENNETT	A.	do.	3854 Smedley St.
HARPER, JOHN	A.	do.	3416 N. 2d St.
HARTZELL, HOWARD REIFF	A.	do.	1308 Medary Ave.
HEADLEY, RUSSELL ALBERT	A.	Reynoldsville	3624 Chestnut St.
HIGHTOWER, JOHN WESLEY	A.	Atlanta, Ga.	300 S. 36th St.
HOLLENBECK, JOHN FARRELL	A.	Mohrsville	
HORNOR, PETER TOWNSEND	A.	Bryn Mawr	[Bryn Mawr Ave.]
HURWITZ, JACOB	A.	Philadelphia	325 Ritner St.
HYMAN, ISAAC CHARLES	A.	Atlantic City, N. J.	3307 Walnut St.
INGÉNITO, FRANK P., JR.	A.	Philadelphia	1820 S. 13th St.
*JASON, WILLIAM CHARLES, JR.	A.	Dover, Del.	2028 Federal St.
KLEKOTKA, JOSEPH FRANCIS	A.	Philadelphia	3601 Reed St.
KOKENES, PETE GEORGE	A.	Wheeling, W. Va.	Dorm. 32 Robert Morris

* Absent on leave.

Name	*Course*	*Residence*	*City Address*
KOWALSKI, LOUIS JOSEPH	A.	Passaic, N. J.	10 S. 38th St.
KRAFT, CHARLES WILLIAM, JR.	A.	Clifton Heights	
KRALL, JOHN THOMAS	A.	Lansdowne	[300 N. Lansdowne Ave.
LARZELERE, ADOLPHUS HENRY, JR.	A.	Beverly, N. J.	
LAU, RICHARDSON GRAHAM	A.	Philadelphia	15th and Ritner Sts.
LAVINSKY, MEYER	A.	do.	716 Poplar St.
LEE, JOHN WATSON	A.	Yardley	48 W. Duval St., Gtn.
LELL, AURELIUS WILLIAM	A.	Philadelphia	4734 Hawthorne St.
LEVIN, AARON J.	A.	Greenport, N. Y.	Dorm. 239 Hopkinson
LEVIN, JACOB	A.	Philadelphia	854 N. 6th St.
LICHTENSTEIN, LESTER	A.	Camden, N. J.	[1450 Wildwood Ave.]
LINDY, JACOB DAVID	A.	Jackson, Tenn.	1539 N. 6th St.
LUCCHESI, PASCAL FRANCIS	A.	Philadelphia	901 S. 9th St.
McBRIDE, THOMAS D.	A.	do.	1608 N. 16th St.
McCARTY, WILLIAM JOSEPH	A.	Ulster	3709 Locust St
McCONNELL, HORACE. F.	A.	Chicago, Ill.	4515 Springfield Ave.
McCULLOUGH, JOHN McWILLIAMS	A.	Oxford	Dorm. 381 Lippincott
McDANIEL, W. GORDON	A.	Philadelphia	1325 Erie Ave.
McGOVERN, PETER JOSEPHUS	A.	do.	2610 E. Cumberland St.
McLOUGHLIN, THOMAS PATRICK	A.	New Rochelle, N. Y.	244 S. 39th St.
McNEILL, HOWARD HALL	A.	Fayetteville, N. C.	4118 Powelton Ave.
MAGEE, WILLIAM SAMUEL	A.	Philadelphia	4128 Parrish St.
MAGILL, MARCUS	A.	do.	2251 N. 29th St.
MAHY, GEORGE GORDON, JR.	A.	do.	4809 Warrington Ave.
MANDEVILLE, FREDERICK BYRNE	A.	Brooklyn, N. Y.	Dorm. 432 Class of '87
MARCU, EDWARD	A.	Philadelphia	617 N. 4th St.
MASSELL, IRVIN RAPHAEL	A.	Newport News, Va.	3926 Pine St.
MASTRIANI, RALPH GABRIAL	A.	Dunmore	3725 Spruce St.
MATT, JOSEPH ALBERT	A.	Philadelphia	403 E. Haines St.
MELNIK, ALBERT B.	A.	Camden, N. J.	[952 Central Ave.]
MERRIMAN, ARTHUR LOUIS	A.	Chicago, Ill.	225 S. 37th St.
MESSENGER, JACOB JACK	A.	Philadelphia	472 N. 4th St.
MEYER, USHER	A	Erie	3721 Locust St.
MIKELL, THOMAS PRICE	A.	Philadelphia	3337 Walnut St.
MILLER, CHARLES KENNETH	A.	Millville, N. J.	
MITCHELL, EDWARD DANA, JR.	A.	Memphis, Tenn.	3619 Locust St.
MOCH, JOSEPH HEROME	A.	Dallas, Tex.	2008 N. Broad St.
MONROE, CLARENCE LEE EDWARD	A.	Philadelphia	33 N. 42d St.
MURPHY, CHARLES MICHAEL	A.	Birmingham, Ala.	3314 Walnut St.
NEFF, MARTIN H.	A.	Philadelphia	8803 Botanic Ave.
NICHOLS, HAROLD	A.	do.	240 Pine St.
NORTHROP, GEO. WILNER	A.	Newburgh, N. Y.	124 S. 37th St.
O'BRIEN, EDWARD JOSEPH	A.	Rumson, N. J.	244 S. 39th St.
O'HEARN, ELIZABETH C.	Biol.	Shenandoah	5119 Hazel Ave.
OLLSWANG, ARTHUR H.	A.	East Hampton, N. Y.	3327 Walnut St.
OLSON, ROBERT EMIL	A.	Ludlow	3412 Hamilton St.
OYLER, JOHN DICKSON	A.	Los Angeles, Calif.	1242 S. 51st St.
PARRIS, HERMAN MORRIS	A.	Philadelphia	1638 S. 7th St.
PARSONS, JAMES THOMAS	A.	do.	23 N. St. Bernard St.
PATCHEL, ERNEST ALBERT, JR.	A.	do.	2425 Rosewood St.
PEET, CREIGHTON B.	A.	Denver, Colo.	Dorm. 448 Lippincott

Name	*Course*	*Residence*	*City Address*
PETERSON, LEONARD H.	A.	Williamsport	
PETRILLI, MICHAEL ANTHONY	A.	Freeland	3719 Locust St.
POLK, DAVID STEWART	A.	Philadelphia	2310 Pine St.
PROMINSKY, DAVID	A.	do.	2921 W. Norris St.
PROTHERO, JAMES HALL, JR.	A.	Punxsutawney	Dorm. 57 Memorial Tower.
RAHE, ETHEL LILLIAN	Biol.	Philadelphia	5802 Springfield Ave.
RAMSEY, HAROLD BEACHAM	A.	Chester	[1117 Potter St.]
RANK, FRED, JR.	A.	Philadelphia	729 Wingohocking St.
REINERS, JOHN HENRY	A.	do.	5217 Walnut St.
REYNOLDS, BEATRICE	Biol.	do.	5238 Addison St.
ROMAGOSA, CARLOS RAMON	A.	Manzanillo, Cuba	Dorm. 126 Baldwin
ROSATO, ERNEST LANCELOT	A.	Old Forge	1009 N. 6th St.
ROSEN, GEORGE	A.	Philadelphia	1945 N. 7th St.
ROSENBERG, IRVIN EUGENE	A.	Farrell	3900 Spruce St.
ROSENBERG, LOUIS	A.	Atlantic City, N. J.	3307 Walnut St.
ROSENFIELD, LEON	A.	Philadelphia	4326 Main St.
ROTHERMEL, DANIEL GRIM	A.	Reading	225 S. 39th St.
ROWLEY, JOSEPH DANIEL	A.	Chincoteague, Va.	3400 Walnut St.
SALZMAN, HARRY ALTER	A.	Philadelphia	1403 S. 6th St.
SANDLER, ISADORE L.	A.	Washington, D. C.	
SAUNDERS, RICHARD LEROY	A.	Hornell, N. Y.	3441 Walnut St.
SCALA, ELMER	A.	Sloatsburg, N. Y.	3735 Spruce St.
SCHLECHT, ELLERSLIE WALLACE	A.	Philadelphia	206 S. 37th St.
SCHLOTT, ARLENE BAXE	Biol.	Ephrata	5428 Baltimore Ave.
SCHMEHL, PHILIP FRANKLIN	A.	Reading	3702 Locust St.
SCHNEIDER, HARRY	A.	Elkins Park	
SCHOFIELD, KARL IVINS	A.	Philadelphia	5141 Pulaski Ave.
SCHWARTZ, BERNARD	A.	do.	3837 Poplar St.
SCHWARTZMAN, SAMUEL	A.	do.	3136 W. Berks St.
SCOTT, RANDOLPH JEFFERSON	A.	do.	141 W. School Lane
SHOCKLEY, EVERETT RUSSELL	A.	Camden, N. J.	[536 State St.]
SHMUKLER, CELIA	Biol.	Philadelphia	5623 Master St.
SKAKANDY, STEPHEN OSCAR	A.	Nesquehoning	3256 Chestnut St.
SKALLA, HERMAN	A.	Berlin, N. J.	
SLOAN, NORMAN R.	A.	Philadelphia	5154 Brown St.
SMALLEY, CLARENCE LEONARD	A.	Gladstone, N. J.	3715 Locust St.
SMITH, ALEXANDER	A.	Philadelphia	400 Spruce St.
SMITH, ALTON NEWLIN	A.	Harrisburg	238 S. 37th St.
SMITHWICK, ROBERT	A.	Memphis, Tenn.	3619 Locust St.
SMUCKLER, HARRY	A.	Philadelphia	1927 S. 6th St.
SNYDER, JAMES WILBERT, JR.	A.	Marlton, N. J.	
STAPLETON, MICHAEL JAMES	A.	Mechanicville, N. Y.	3701 Walnut St.
STELTZER, WILBUR NEWTON	A.	Philadelphia	2716 N. 11th St.
SWARTZWELDER, WALLACE RAY	A.	Mercersburg	219 S. 36th St.
TAYLOR, FRANCIS HENRY	A.	Philadelphia	1825 Pine St.
TAYLOR, JOSEPH CLIFFORD	A.	Wayne	
THOMAS, CARLYLE MILTON	A.	Parsons	232 S. 38th St.
THOMAS, EDWARD CARRÉ	A.	Philadelphia	5832 Whitby Ave.
TURNER, PAUL ARMSTRONG	A.	do.	355 W. Duval St.
VITERI, LUIS ENRIQUE	A.	Amboto, Ecuador	Dorm. 48 E. F. Smith
WAGNER, JOHN HARRY, JR.	A.	Philadelphia	Melrose and Crescent Aves.
WALLACE, CECILE AGNES	Biol.	Waterbury, Conn.	3237 Chestnut St.
WANDALL, FREDERICK GRIFFITHS	A.	Coudersport	Dorm. 135 Fitler
WEGROCKI, ADOLPH A.	A.	Newark, N. J.	101 Ellsworth St.
WEIMANN, MAX LUDWIG	A.	Haddon Heights, N. J.	[217 Ninth Ave.]

Name	*Course*	*Residence*	*City Address*
WEISER, RICHARD WAGNER	A.	Pottstown	234 S. 39th St.
WESTNEY, FRANK ROLFE	A.	Palmyra, N. J.	
WETTER, FREDERICK, JR.	A.	Philadelphia	5517 Mascher St.
WHARTON, JOHN HOLLINGSWORTH	A.	do.	1725 Spruce St.
WILLIAMS, AYLWYN PENNELL	A.	Fostoria, Ohio	3709 Chestnut St.
WILLIAMS, JOHN MARSHALL	A.	South Portland, Me.	3441 Walnut St.
WILLIAMSON, ROBERT MORGAN	A.	Philadelphia	4711 Pulaski Ave.
WILLIS, JOSEPHINE	Biol.	Madisonville, Ky.	2302 Delancey St.
WILSON, RICHARD LEE	A.	Williamsport	3223 Sansom St.
WOLF, LEON HARRY	A.	Lenni Mills	3900 Spruce St.
WOLTERSDORF, OTTO WILLIAM	A.	Philadelphia	2411 Duncan St.
YARNALL, HOWARD EDWARD, JR.	A.	Wallingford	
YOUNGELSON, ISADORE	A.	Dover, N. J.	3717 Locust St.
ZIEGLER, FRANK WALDO	A.	Philadelphia	5422 Angora Terrace
ZINN, CHARLES JOSEPH	A.	do.	4319 Manayunk Ave.

FRESHMEN

ABBOTT, CHARLES MORTIMER	A.	Glassboro, N. J.	
ABBOTT, WILLIAM OSLER	A.	Philadelphia	4016 Pine St.
ACKERMAN, WILLIAM GORDON	A.	New York City, N. Y.	Dorm. 24 Cleeman
ALTMAIER, ELLWOOD FIELDING	A.	Lansdowne	[12 Owen Ave.]
ANDERMAN, WILLIAM HENRY	A.	Rushland	
ANDERSON, ANDREW BOICE	A.	Colwyn	[25 S. 3d St.]
ARMSTRONG, ALEX. ELBRIDGE	A.	White Haven	3612 Chestnut St.
ARONIS, HARRY	A.	Trenton, N. J.	4045 Baltimore Ave.
BACHE, CHARLES	A.	Philadelphia	2102 Pine St.
BARBOUR, GEORGE EDGAR	A.	Shippensburg	228 S. 38th St.
BARNES, WARD LESLIE	A.	Scranton	3711 Walnut St.
BAUER, ALEXANDER SIMPSON	A.	Philadelphia	1426 Somerville Ave.
BEKER, HAROLD	A.	do.	1525 S. 3d St.
BELBER, MILTON HENRY	A.	do.	1300 Hunting Park Ave.
BELLAK, ELLIS ROSENBAUM	A.	do.	2212 N. 10th St.
BERO, ABRAM SULZBERGER	A.	do.	887 N. 23d St.
BITTNER, ROBERT ELIAS	A.	Allentown	3701 Locust St.
BLAKER, MARY LOVELESS	Biol.	Philadelphia	8011 Frankford Ave.
BLANK, HARRY WILLIAM	A.	Elmira, N. Y.	Dorm. 41 Bodine
BLAUGRUND, CHARLES	A.	Trenton, N. J.	1406 S. Broad St.
BLINN, ARTHUR BOYD	A.	East Orange, N. J.	3707 Locust St.
BLITZSTEIN, MARCUS SAMUEL	A.	Philadelphia	1418 S. Broad St.
BOGGS, LAKE STICKER	A.	do.	1906 Diamond St.
BOLTON, RICHARD WILSON	A.	York	Dorm. 23 Coxe
BOSTWICK, ALEXIS HUNTINGTON	A.	Vincentown, N. J.	Dorm. 40 Cleeman
BOSWELL, SAMUEL SHAW	A.	Philadelphia	409 S. 51st St.
BOWMAN, JAMES EDWARD	A.	do.	3315 Vankirk St.
BRADSHAW, JAMES BERNARD	A.	Richmond, Va.	3909Spruce St.
BROCK, CLARENCE LESTER	A.	Vineland, N. J.	3900 Walnut St.
BROCK, OLIVER WOLCOTT	A.	Rydal	
BRODHEAD, STUYVESANT HOVEY	A.	Kingston, N. Y.	Dorm. 47 Coxe.
BROWN, ARTHUR SAMUEL	A.	Bayonne, N. J.	3900 Baltimore Ave.
BRÜMMER, FREDA LOUISE	Biol.	Philadelphia	5100 Cottage St.
BURKHARDT, LAWRENCE, JR.	A.	Woodbury, N. J.	

Name	*Course*	*Residence*	*City Address*
BURROUGHS, GEORGE W.	A.	Camden, N. J.	[1634 Broadway]
BUTERBAUGH, ARTHUR CLYDE	A.	Latrobe	Dorm. 22 E. F. Smith
BUTTERWORTH, THOMAS	A.	Chester	[1003 W. 8th St.]
CAIN, ROLAND DONALD	A.	Philadelphia	3639 Frankford Ave.
CARMACK, JAMES EDGAR	A.	Atlantic City, N. J.	3731 Locust St.
CASEY, FRANCIS JOHN	A.	Waterbury, Conn.	213 S. 33d St.
CASNER, JAY GILSON, JR.	A.	Portville, N. Y.	Dorm. 43 Provost Tower
CATTANACH, L. J. C.	A.	Long Branch, N. J.	3708 Walnut St.
CELEBRE, ERMINIO ANTHONY	A.	Philadelphia	751 S. 7th St.
CHAPMAN, ELDON SEELY	A.	Elmira, N. Y.	Dorm. 14 Rodney
CHERRY, ELINTON MANUEL	A.	Singapore, Straits Settlement	117 E. Tabor Road, Olney
CHRISTIE, ELMER BURTON	A.	Riverside, N. J.	[218 Lippincott Ave.]
CICCONE, EMMET FREDERICK	A.	Philadelphia	1409 S. Broad St.
CINCOTTA, ANTHONY JOSEPH	A.	Fulton, N. Y.	1623 S. Broad St.
COHEN, HERMAN	A.	Trenton, N. J.	4045 Baltimore Ave.
COHEN, MAURICE	A.	Atlantic City, N. J.	3804 Poplar St.
COHEN, NATHAN	A.	Long Branch, N. J.	5026 Sansom St.
COHEN, SAMUEL	A.	Punxsutawney	837 N. 7th St.
COHN, BERNARD H.	A.	New York City, N. Y.	Dorm. 21 Morgan
COLESBERRY, ALEXANDER PURVES, JR.	A.	Lansdowne	3539 Locust St.
COLONY, DAVID CARL	A.	Philadelphia	505 S. 44th St.
COMSTOCK, EDWIN FISK	A.	Wellsville, N. Y.	3608 Walnut St.
CONIGLIO, SALVATORE	A.	Elizabeth, N. J.	208 S. 36th St.
CORNSWEET, ALBERT IRVING	A.	Cleveland, Ohio	3900 Spruce St.
COXSON, HAROLD PAUL	A.	Moorestown, N. J.	
CRAWFORD, DOROTHY VIRGINIA	Biol.	Elsmere, Del.	Dorm. Sergeant Hall
CRISS, MORRIS S.	A.	Philadelphia	522 N. 10th St.
DANIELSON, LENNOX	A.	Litchfield, Minn.	Dorm. 15 Cleeman
DARNELL, ALBERT HENRY	A.	Atlantic City, N. J.	4701 Chester Ave.
DAUGHERTY, JOHN ARTHUR	A.	Steelton	3620 Walnut St.
DEBOER, HENRIETTA HELENA	Biol.	Hilversum, Holland	109 S. 38th St.
DELISI, JAMES WALTER	A.	Philadelphia	1145 S. 10th St.
DELISLE, OLIVER CHARLES	A.	Camden, N. J.	[108 N. 7th St.]
DELUCA, CHARLES Q.	A.	Philadelphia	1706 E. Passyunk Ave.
DEL VECCHIO, SAMUEL	A.	Washington, D. C.	
DE MARCO, CARL M., JR.	A.	Hazleton	Dorm. 14 Thomas Penn
DENOTE, LEONARD JOSEPH	A.	Philadelphia	615 S. Clifton St.
DESSEN, ISADORE EDWARD	A.	do.	1638 S. 8th St.
DIAMOND, SAMUEL	A.	do.	422 S. 55th St.
DIEHM, MARGARET MAY	Biol.	Reading	3318 Walnut St.
DIEVLER, RUSSELL VAN ASLEN	A.	Philadelphia	6807 N. 7th St.
DILLINGER, GEORGE R.	A.	French Lick, Ind.	32 N. 36th St.
DIXON, MORRIS HACKER	A.	Ardmore	
DOBOSH, GEORGE ANDREW	A.	Nesquehoning	110 S. 33d St.
DODRILL, FOREST DEWEY	A.	Webster Springs, W. Va.	Dorm. 15 Robert Morris
DOWNS, JAMES ROBERT W.	A.	Philadelphia	5916 Greene St.
DURHAM, ROBERT BRANNAN	A.	Atlantic City, N. J.	[222 Victoria Ave.]
EBNER, HENRY DAVID	A.	Glassboro, N. J.	
EGLIN, ARCHIBALD C., JR.	A.	Philadelphia	411 S. 44th St.
EIGEN, LOUIS AARON	A.	Passaic, N. J.	3429 Walnut St.
EISENBROWN, HARRY SAMUEL	A.	Reading	
EKHOLM, WENDELL BOWMAN	A.	Atlantic City, N. J.	3612 Walnut St.
ELLIS, WILLIAM J., JR.	A.	Philadelphia	3425 Powelton Ave.

Name	*Course*	*Residence*	*City Address*
EMMERLING, CHARLES HENRY	A.	Pittsburgh	Dorm. 50 Provost Tower
ERRIGO, JOSEPH ANTHONY LOUIS	A.	Montchanin, Del.	1400 S. 12th St.
FELICE, HARRY ANTHONY	A.	Philadelphia	935 Carpenter St.
FELIX, DAVID HARRY	A.	do.	313 Earlham Terrace.
FENGLER, THOMAS H.	A.	do.	5021 Westminster Ave.
FERN, WALLACE EDWARD JOSHUA	A.	Newark, N. J.	3728 Walnut St.
FESSENDEN, STANLEY BOUTELLE	A.	Townsend, Mass.	3931 Walnut St.
FIELD, ROBERT STEPHEN	A.	Wayne	
FINE, ABRAHAM	A.	Philadelphia	2038 South St.
FINE, HARRY	A.	do.	2227 S. 7th St.
FISCH, MEYER	A.	Newark, N. J.	3307 Walnut St.
*FISH, WILLIAM EARL	A.	Port Jervis, N. Y.	828 Preston St.
FISHBEIN, ALBERT	A.	Bayonne, N. J.	Dorm. 40 Bishop White
FISHBEIN, MARK	A.	do.	Dorm. 40 Bishop White
FISHER, MORRIS LEON	A.	Philadelphia	856 N. 8th St.
FITZROY, HERBERT WILLIAM, JR.	A.	do.	4355 Lauriston St.
FLEMING, VERNON FREE	A.	Williamsport	105 S. 41st St.
FLESCH, IRVING JAMES	A.	New York City, N. Y.	104 S. 36th St.
FOXMAN, HYMAN	A.	Newburgh, N. Y.	1111 South St.
FRANK, BENJAMIN	A.	Wilmington, Del.	1026 Poplar St.
FREEMAN, KENNETH GORING	A.	Kerwood, N. Y.	3438 Walnut St.
*GALMAN, ABRAM	A.	Philadelphia	814 N. Marshall St.
GESAS, RALPH RAPHAEL	A.	Idaho Falls, Ida.	208 S. 36th St.
GILLESPIE, FRANK RODNEY	A.	York	3810 Powelton Ave.
GIVEN, GEORGE GORDON	A.	Philadelphia	3324 N. 18th St.
GOHR, WILLIAM DAVIS	A.	Cleveland, Ohio	Dorm. 12 Morgan
GOLDBERG, SAUL	A.	Philadelphia	230 N. Vogdes St.
GOLDBERG, SOLOMON ARTHUR	A.	do.	5504 Chester Ave.
GONSERKEVIZ, SABENA	Biol.	Thorofare, N. J.	
GORR, ADOLF CONRAD	A.	Camden, N. J.	[1960 N. 6th St.]
GOSS, HILTON PROCTOR	A.	Brooklyn, N. Y.	3421 Walnut St.
GREEN, JOSEPH SIDNEY	A.	Philadelphia	8403 Eastwick Ave.
GREENWALD, ADOLPH ABRAHAM	A.	Carteret, N. J.	Dorm. 47 Thomas Penn
GRELIS, EDWIN J.	A.	Philadelphia	2608 N. 29th St.
GRIFFITH, FLORENCE O.	Biol.	do.	Chestnut Hill
GRIFFITH, JOHN QUINTIN	A.	do.	1336 S. 13th St.
GROFF, ROBERT ARMAND	A.	do.	Broad and Venango Sts.
GROSS, MORRIS	A.	do.	1824 N. Franklin St.
GUTMAN, MILTON RAYMOND	A.	Buffalo, N. Y.	Dorm. 23 Thomas Penn
HAIG, ROBERT LAWRENCE	A.	Philadelphia	443 Green Lane
HAILE, PAUL PETER	A.	Shamokin	3409 Walnut St.
HAUSHEES, LAURA ESTELLE	Biol.	Philadelphia	3020 N. 3d St.
HAUSER, PAUL MARTIN CONRAD	A.	do.	829 Wynnewood Road
HAYES, CLARENCE R.	A.	Williamsport	Dorm. 20 Provost Tower
HEIMAN, DONALD HERBERT	A.	Butte, Mont.	Dorm. 33 Robert Morris
HELDMAN, CLARENCE J.	A.	Cincinnati, Ohio	3457 Walnut St.
HELMLY, ISRAEL CLINTON, JR.	A.	Savannah, Ga.	Dorm. 38 Robert Morris
HEMMINGER, EARL WENTWORTH	A.	Somerset	
HERMAN, ELLIOT FRANCIS	A.	Philadelphia	48 E. Tulpehocken St.
HERMAN, NATHAN	A.	Bayonne, N. J.	3900 Baltimore Ave.
HEYES, FRANK LEICESTER	A.	London, England	1811 Delancey Place
HICKEY, PAUL K.	A.	Littlestown	3641 Locust St.

*Absent on leave.

Name	*Course*	*Residence*	*City Address*
HILDISCH, DIETRICH V. E.	A.	Christiania, Norway	234 S. 39th St.
HILL, ROBERT ACHUFF	A.	Philadelphia	2415 E. Sergeant St.
HINDIN, MOTEL	A.	do.	978 N. 7th St.
*HIREZI, MOISES	A.	Salvadore, C. A.	116 S. 33d St.
HOFFMAN, MAXWELL ALLEN	A.	Philadelphia	3337 Woodland Ave.
HOLSTEIN, WALTER EDWIN	A.	Franklin	Dorm. 41 Cleeman
HORNBECK, THOMAS MOLTON	A.	Catasauqua	Dorm. 14 Robert Morris
HOUGHTON, KENNETH GRANT	A.	Elmira Heights, N. Y.	3711 Walnut St.
HUGHES, JOSEPH M.	A.	Carbondale	Dorm. 34 Thomas Penn
HUNT, IRVIN LELAND, JR.	A.	Washington, D. C.	Dorm. 30 Wilson
HYMAN, JACK S.	A.	Woodcliff, N. J.	Dorm. 55 Rodney
IZENBERG, DAVID	A.	Paterson, N. J.	3707 Chestnut St.
JACKSON, WILLIAM B.	A.	Philadelphia	320 N. 39th St.
JAMES, GEORGE EARL	A.	Waterbury, Conn.	3601 Chestnut St.
JANOFF, FREDERICK DAVID	A.	Philadelphia	1937 N. Patton St.
JAQUISH, WILLIAM PRESTON	A.	Covington	4700 Chester Ave.
KAHR, SIDNEY	A.	New York City, N. Y.	Dorm. 29 Rodney
KAPLAN, LOUIS	A.	Philadelphia	946 Poplar St.
KASAMOTO, SADAICHI	A.	Hilo, Hawaii	3417 Walnut St.
KAUFMAN, BENJAMIN W. Z.	A.	New York City, N. Y.	Dorm. 54 Robert Morris
KAUFMAN, CHARLES AGINS	A.	Paterson, N. J.	Dorm. 25 Bodine
KELLY, RICHARD J.	A.	Pittsburgh	Dorm. 37 Bodine
KEOGH, MATTHEW EDWARD	A.	S. Hadley Falls, Mass.	4753 Sansom St.
KERR, ALBERT PAUL	A.	Weehawken, N. J.	3610 Chestnut St.
KILDARE, HARRISON GILL	A.	Philadelphia	1709 N. 59th St.
KILPATRICK, WILLIAM DEAN	A.	Caldwell, N. J.	3447 Woodland Ave.
KIRALY, STEPHEN, JR.	A.	Keasbey, N. J.	3707 Chestnut St.
KLEIN, SAMUEL HAROLD	A.	Brooklyn, N. Y.	3328 Woodland Ave.
KLIEGER, HAROLD	A.	Little Falls, N. J.	Dorm. 34 Provost Tower
KNAUB, FURMAN R.	A.	Dallastown	Dorm. 43 Rodney
KNAUS, PAUL FREDERICK	A.	Philadelphia	1709 N. 55th St.
KOENEMANN, STACY L. P., JR.	A.	Collingswood, N. J.	[410 Collings Ave.]
KOPLIN, SOLKIN CALVIN	A.	Philadelphia	1030 S. 54th St.
KRIMKE, JEROME PHILIP	A.	Newark, N. J.	206 S. 36th St.
KUNTZ, PHILIP	A.	Philadelphia	317 S. 5th St.
KUNTZ, WILLARD ARMSTRONG	A.	Titusville	3614 Chestnut St.
KUSNER, JOSEPH HARRISON	A.	Philadelphia	821 S. Cecil St.
LAMBERT, MAURICE ADDISON	A.	Bayonne, N. J.	234 S. 55th St.
LANDA, DAVID EMERSON	A.	Long Branch, N. J.	5026 Sansom St.
LANIN, BERNARD SPENCER ETHELRED	A.	Philadelphia	418 Dickinson St.
LA ROSS, WILLIAM ASHER, JR.	A.	McDonald	3701 Walnut St.
LAVINE, SAMUEL PECKINGHAM	A.	Trenton, N. J.	1938 W. York St.
LAWLER, PAUL EDWARD	A.	Lewiston	4039 Locust St.
LAZAR, LOUIS JOSEPH	A.	Philadelphia	303 Spruce St.
LEHMAN, JAMES ALPHONSUS	A.	do.	4257 Main St., Myk.
LEONARD, HARVEY CLINTON, JR.	A.	Thorofare, N. J.	
LEVENTHAL, GOTTLIEB SAMUEL	A.	Elmira, N. Y.	5721 Chestnut St.
LEVERGOOD, WARREN TYLER	A.	Darby	[1139 Chestnut St.]
LEVIN, CHARLES	A.	Trenton, N. J.	[1030 Pennington Ave.]
LEVIN, SAMUEL	A.	Philadelphia	854 N. 6th St.
LEVITAN, JOSEPH SAMUEL	A.	do.	4500 Wallace St.
LEVY, MOSES AARON	A.	Perth Amboy, N. J.	3707 Chestnut St.
LEWIS, ARTHUR ROY	A.	Brooklyn, N. Y.	4231 Osage Ave.
LIDLE, THEODORE	A.	Philadelphia	4146 Parrish St.

* Absent on leave.

Name	*Course*	*Residence*	*City Address*
LIEBERMAN, BENJAMIN MAURICE	A.	Philadelphia	2538 N. 28th St.
LIEBMAN, ABRAHAM M.	A.	do.	1232 N. 5th St.
LINGELBACH, WILLIAM E., JR.	A.	do.	4304 Osage Ave.
LISKER, SAMUEL	A.	do.	623 McKean St.
LODERICK, OSCAR JAMES	A.	Mohawk, N. J.	Dorm. 42 Bodine
LURCOTT, HORACE V.	A.	Mt. Vernon, N. Y.	Dorm. 45 Bishop White
LYONS, JAMES STANLEY	A.	Philadelphia	1521 Nedro Ave.
MCKELVEY, RANDOLPH THOMAS	A.	do.	611 S. 48th St.
MCLAUGHLIN, EDWARD FRANCIS	A.	do.	4116 N. Broad St.
MCQUILLIN, EDWARD JOHN	A.	Eaglewood, N. J.	3735 Walnut St.
MACHAT, SYDNEY JACOB	A.	Long Branch, N. J.	5026 Sansom St.
MACKES, CLAUDE BERNARD	A.	East Stroudsburg	3925 Pine St.
MAGIL, ABRAHAM BERNARD	A.	Philadelphia	716 S. 5th St.
MAGIL, REUBEN JACOB	A.	do.	3215 Diamond St.
MAJOR, GEORGE	A.	Atlantic City, N. J.	636 Jackson St.
MANDES, WILLIAM FRANCIS	A.	Ardmore	[125 Sibley Ave.]
MARGARIDA, ENRIQUE	A.	Rio Piedras, Porto Rico	3729 Spruce St.
MARGOLIS, SIMON	A.	Philadelphia	1636 Federal St.
MARK, LOUIS	A.	Woodbridge, N. J.	Dorm. 54 Coxe
MARKS, SAMUEL JOSHUA	A.	Philadelphia	5748 Walnut St.
MEAD, RICHARD RAMSEY	A.	Holicong	4327 Pine St.
MEHRING, HARRY CARROLL	A.	Hanover	Dorm. 27 Thomas Penn
MELCHER, MARTIN	A.	Philadelphia	616 W. Hortter St.
METZLER, GOTTFRIED	A.	Ambler	[North Spring Garden St.]
MILLER, MILTON T.	A.	Irwin	Dorm. 10 Coxe
MITCHELL, RICHARD PAUL	A.	Pitman, N. J.	[128 Crafton Ave.]
MOLLO, LOUIS DANIEL	A.	Philadelphia	1239 Wilder St.
MONAST, VALMORE A.	A.	Willimantic, Conn.	215 S. 33d St.
MOONEY, PETER JOSEPH	A.	Philadelphia	4923 Florence Ave.
MOORE, DONALD CAMPBELL	A.	Palmer, N. Y.	3455 Walnut St.
MOORE, LEON THOMAS	A.	Philadelphia	618 N. 56th St.
MORRISON, PHILLIPS LOVERING	A.	Swarthmore	
MORSE, MILTON ISAAC	A.	Brookline, Mass.	
MORWITZ, PARSONS	A.	Atlantic City, N. J.	3730 Walnut St.
MSZANOWSKI, THOMAS STANLEY	A.	Erie	254 S. 38th St.
NAHM, MILTON CHARLES	A.	East Las Vegas, N. M.	Dorm. 51 E F. Smith
NEIMAN, PIERSON	A.	McKeesport	Dorm. 36 Coxe.
NESLEY, JOHN EDWARD	A.	Lansford	26 S. 34th St.
NEWMANN, NATHANIEL	A.	Newark, N. J.	Dorm. 33 Cleeman
NIBMTZOW, FRANK	A.	Freehold, N. J.	3711 Spruce St.
NIESENBAUM, DAVID WILLIAM	A.	Philadelphia	1628 S. 5th St.
NOE, WILLIAM LEEDS, JR.	A.	Southampton	
NOSKOW, HENRY	A.	Wilmington, Del.	2043 South St.
OERLEIN, KARL FERDINAND	A.	Philadelphia	603 Spring Garden St.
ONYX, FRANK HUMPHREY	A.	Swarthmore	
OSSRE, MARCUS	A.	Morristown	Dorm. 22 Coxe
PALMER, ERNEST, JR.	A.	Wallingford	
PANEK, EDWARD S.	A.	Meriden, Conn.	223 S. 37th St.
PASCHALL, ALVAN WILLS	A.	Merchantville, N. J.	
PATT, MAURICE	A.	Philadelphia	857 N. 11th St.
PATTON, JAMES LEE, JR.	A.	do.	262 Harvey St.
PAWLING, WILLIAM LUTHER	A.	Downingtown	1818 Arch St.
PEPPER, WILLIAM	A.	Philadelphia	2015 N. 18th St.
PERKINS, WILLIAM HENRY	A.	Lake Placid, N. Y.	

Name	*Course*	*Residence*	*City Address*
PERRET, HORACE EMILE	A.	Bordentown, N. J.	[410 Farnsworth Ave.]
PFAHL, ROBERT CHRISTIAN	A.	Bryn Mawr	Dorm. 32 Rodney
PICK, THEODORE NORMAN	A.	Newark, N. J.	Dorm. 40 Robert Morris
PINEDA, JORGE HENRIQUE	A.	Monteria, Bolivar, Colombia, S. A.	3812 Spruce St.
PINSON, KOPPEL SHUB	A.	Philadelphia	1402 N. Marshall St.
PITFIELD, ROBERT LUCAS, JR.	A.	do.	5211 Wayne Ave.
PITOCK, MORRIS PHILLIP	A.	do.	1073 Germantown Ave.
POLLNER, EDWARD EDWIN	A.	Newark, N. J.	2235 S. 5th St.
PORCH, MARVIN ELWELL	A.	Clayton, N. J.	
POWERS, THOMAS FRANCIS	A.	Cliffwood, N. J.	3743 Locust St.
PRUNARET, HENRI F.	A.	Philadelphia	3614 Locust St.
RABINOWITZ, LESTER DANIEL	A.	White Plains, N. Y.	208 S. 36th St.
RAMSAY, KENNETH PAUL	A.	Reading	2242 Ridge Ave.
REARICK, BERTRAM DELROY, JR.	A.	Philadelphia	4159 Ridge Ave.
REBUCK, CHARLES LAWRENCE	A.	Harrisburg	3718 Walnut St.
REED, THOMAS NEELY	A.	Frackville	5421 Pine St.
REEDER, FRANKLIN HARRIS, JR.	A.	Philadelphia	3932 Locust St.
REILLY, FRANCIS LAUGHLIN	A.	do.	908 N. St. Bernard St.
REILLY, JOSEPH ALLEN JOHN	A.	do.	3534 N. Broad St.
REINSMITH, HAROLD GEORGE	A.	Emaus	Dorm. 52 Robert Morris
RESKOF, SAMUEL	A.	Philadelphia	2167 N. 11th St.
RHEINGOLD, MEYER	A.	Schodack, N. Y.	4019 Locust St.
RIEGEL, WILLIAM ABRAM, JR.	A.	Catasauqua	5112 Walton Ave.
RIESE, JACOB	A.	West New York, N. J.	3327 Walnut St.
RITTER, JOSEPH	A.	Philadelphia	211 Poplar St.
ROBERTSHAW, GEORGE ARTHUR	A.	do.	6018 Greenway Ave.
ROBINSON, GEORGE PEARSE	A.	Newark, N. J.	Dorm. 32 Thomas Penn
ROSE, ARMAND M.	A.	New York City, N. Y.	3713 Locust St.
ROSE, CHARLES KENNETH, JR.	A.	Bath	5217 Webster St.
ROSENBAUM, KATHERINE	Biol.	Philadelphia	1821 Diamond St.
ROSENSTEIN, LOUIS	A.	do.	882 N. Holly St.
ROSENTHAL, ALBERT BERNARD	A.	Lancaster	Dorm. 42 Robert Morris
RUBIO, RAMON ROBERTO	A.	Guantanamo, Cuba	4823 Walnut St.
RUSSELL, LAWRENCE STRATTON	A.	Philadelphia	1104 Duncannon Ave.
SAACKE, RUDOLPH	A.	New York City, N. Y.	3448 Walnut St.
SANTANGELO, ALPHONSO	A.	Norristown	[349 E. Main St.]
SCHECHTER, ISRAEL M.	A.	Philadelphia	2423 N. 31st St.
SCHEUER, RAYMOND JACK	A.	Montgomery, Ala.	Dorm. 31 E. F. Smith
SCHOBLE, RALPH THUDIUM	A.	Wyncote	300 S. 36th St.
SCHUMACHER, PHILLIP ROBERT	A.	Union Hill, N. J.	Dorm. 56 Coxe
SCOTT, ERNEST	A.	Philadelphia	2204 Pine St.
SCOTT, ROBERT WALTER YOUNG	A.	Haverford	[Haverford Court]
SCOTT, WARREN HENRY	A.	Philadelphia	2511 Oxford St.
SCULL, CARL BROWN, JR.	A.	Wyoming, Del.	1214 Jefferson St.
SEEMANN, MICHAEL JOHN	A.	Perth Amboy, N. J.	121 S. 37th St.
SEISMANN, CHARLES HENRY	A.	Brooklyn, N. Y.	3718 Walnut St.
SELLA, GUSSIE PATRICK	A.	Riverside, Conn.	3459 Walnut St.
SENSENIG, CHRISTIAN MARTIN	A.	Philadelphia	5539 Irving St.
SHAEFFER, SAMUEL	A.	Pittsburgh	Dorm. 41 Rodney
SHARPLEY, HIRAM FRAZER, JR.	A.	Savannah, Ga.	5618 Spruce St.
SHOTT, ARTHUR FRANKLIN	A.	Cincinnati, Ohio	3429 Woodland Ave.
SHOYER, KENDALL HARRIS	A.	Philadelphia	415 W. Chelten Ave.
SHUSTERMAN, HARRY L.	A.	do.	1425 S. 7th St.
SIGMOND, HENRY ISADORE	A.	do.	838 N. 26th St.
SILVERMAN, WILLIAM	A.	Bethlehem	Dorm. 44 Coxe

Name	*Course*	*Residence*	*City Address*
SKILTON, HENRY ALSTONE	A.	Wilmington, Del.	[2612 W. 17th St.]
SLOAN, GEORGE WALLACE	A.	Philadelphia	5320 Haverford Ave.
SMALLEY, LESTER COMPTON	A.	Gladstone, N. J.	
SMITH, HALSEY WEIR	A.	Marshalltown, Iowa	3400 Walnut St.
SMITH, RAYNER PHILIP	A.	Port of Spain, Trinidad	3405 Walnut St.
SMYSER, PHILIP RICHARD	A.	York	Dorm. 23 Coxe
SNIVELY, RICHARD KIRK	A.	Philadelphia	1709 Tioga St.
SNYDER, WILLIAM EDWIN	A.	Yoe	3929 Pine St.
SOCHACKI, ALEXANDER	A.	Camden, N. J.	[1270 Whitman Ave.]
SOIFER, JACOB	A.	Chester	[416 E. 4th St.]
SOMERS, MYER	A.	Lynchburg, Va.	849 N. 10th St.
SOUCIA, PHILIP WAYNE	A.	Caribou, Me.	3713 Locust St.
SPRINGSTED, JAMES WILLIAM	A.	Brooklyn, N. Y.	Dorm. 39 Robert Morris
STATNEKOO, SIDNEY	A.	Wilmington, Del.	4034 Spruce St.
STEIN, BERNARD BENJAMIN	A.	Philadelphia	1823 S. 60th St.
STEIN, ISADORE	A.	do.	2428 N. 31st St.
STEINBERG, MARTIN	A.	do.	5501 Locust St.
STINE, ELIZABETH CRISWELL	Biol.	Cynwyd	[317 Kent Road]
STODDARD, JAMES DONALD	A.	East Palestine, Ohio	211 S. 37th St.
STONE, EUGENE THEODORE R.	A.	Wilkes-Barre	5421 Baltimore Ave.
STRAWN, DANIEL H.	A.	Quakertown	87 Bethlehem Pike, Chestnut Hill
STRICKLAND, OTIS CORNELIUS	A.	Bayland, N. J.	Dorm. 11 Coxe
SZLAPKA, EDMUND HENRY	A.	Philadelphia	5458 Willows Ave.
TASK, JACOB	A.	do.	956 N. Franklin St.
TEITELBAUM, MEYER DAVID	A.	Camden, N. J.	[207 Federal St.]
TENNANT, LINUS EVERAL	A.	Philadelphia	4817 Cedar Ave.
TEPLI, ELEMER	A.	do.	606 S. 9th St.
THOMAS, ROY ALLEN, JR.	A.	Norristown	[503 Haws Ave.]
TRACHTENBERG, MANUEL	A.	Philadelphia	641 Fernon St.
TRAGANZA, FRED EUGENE	A.	do.	2009 N. 22d St.
TRUMBOWER, FRANKLIN DAVID	A.	Coatesville	[R. F. D. 2]
VAN DERHOOF, JOHN PHILIP	A.	Philadelphia	34th St. and Powelton Ave.
VAN SCIVER, CECIL BERNARD	A.	Camden, N. J.	[106 Broadway]
VENUTO, JOSEPH ANTHONY	A.	Philadelphia	600 E. Girard Ave.
VREELAND, ELWOOD RICHARD	A.	Matawan, N. J.	3743 Locust St.
WALKER, WILLIAM HENRY	A.	Chatham, N. Y.	109 S. 30th St.
WALLS, HARRY FERGUSON	A.	Altoona	Hotel Normandie
WATTERSON, WILLIAM HERBERT	A.	Cleveland, Ohio	Dorm. 45 Thomas Penn
WEBB, PAUL CARLETON HIL	A.	Philadelphia	1313 N. 8th St.
WEBER, ANDRES GEORGE	A.	Havana, Cuba	250 S. 40th St.
WEBER, CHARLES WILLIAM	A.	Williamsport	Dorm. 10 Birthday
WEBER, JOAQUIN GEORGE	A.	Havana, Cuba	250 S. 40th St.
WEBSTER, LINDSAY MURIE	A.	Harrisburg	Dorm. 41 Mask and Wig
WEILER, FRANK COULTER	A.	Reedsville	208 S. 36th St.
WEISBERG, CHARLES BEATES S.	A.	Philadelphia	1602 W. Susquehanna Ave.
WEISBERG, GEORGE	A.	Bayonne, N. J.	3904 Baltimore Ave.
WEISMAN, MORRIS	A.	Philadelphia	3331 W. Harold St.
WESTERVELT, FREDERIC BALLARD	A.	Pittsburgh	Dorm. 31 Coxe
WEXLER, MORRIS MARTIN	A.	Philadelphia	431 Dickinson St.
WHITE, JOSEPH F.	A.	do.	1927 Hamilton St.
WILCOX, HELEN MARION	Biol.	Asbury Park, N. J.	1827 S. Broad St.
WIGHT, GUY HORTON	A.	Salt Lake City, Utah	216 De Kalb St.
WILLIAMS, JOHN R.	A.	Merchantville, N. J.	[120 E. Walnut Ave.]
WILNER, ABRAHAM SAMUEL	A.	Philadelphia	4211 Leidy Ave.

Name	*Course*	*Residence*	*City Address*
WINTERS, ALBERT CORNELIUS	A.	Philadelphia	2016 N. Park Ave.
WOLF, HARRY	A.	New York City, N. Y.	3745 Spruce St.
WOOD, HORATIO CURTIS, JR.	A.	Philadelphia	164 School Lane
WOOLLEY, WILLIAM FRANK, JR.	A.	Noble	[606 Spring Ave.]
YODER, HARRY ANDREW	A.	Philadelphia	5335 N. 12th St.
YOUNG, BARTON ROGERS	A.	Spring City	[349 Yost Ave.]
YOUNG, WILLOUGHBY FOSTER	A.	Wilson, N. C.	[317 Owen Ave., Lansdowne]
YOWELL, QUINCY LEE	A.	Narberth	[95 Windsor Ave.]
ZABOTINSKY, ABE	A.	Passaic, N. J.	3429 Walnut St.
ZERITSKY, SAMUEL ARTHUR	A.	Philadelphia	1029 Bainbridge St.
ZIERING, JESSE MITCHELL	A.	New York City, N. Y.	Dorm. 13 Thomas Penn
*ZION, JACOB	A.	Philadelphia	718 N. Franklin St.
ZOLLETT, SAMUEL	A.	do.	2429 S. Fairhill St.

WAR SPECIALS—FOURTH YEAR

KREMER, JOHN, JR.	A.	Philadelphia	6392 Overbrook Ave.

WAR SPECIALS—THIRD YEAR

BAXTER, FRANK CONDIE	A.	Philadelphia	4204 Chestnut St.
BAZEMORE, EARL LE ROY	A.	Buena Vista, Fla.	3617 Locust St.
CONWELL, JOSEPH DANBY	A.	Philadelphia	5038 Spruce St.
MIEL, CHARLES JAN	A.	Hartford, Conn.	4527 Kingsessing Ave.
NORRIS, JOHN WYATT	A.	Sioux City, Iowa	901 Clinton St.
RHODES, WILLIAM KAY	A.	Philadelphia	216 S. 42d St.
SHEEDY, RAYMOND JOSEPH	A.	Poughkeepsie, N. Y.	3602 Walnut St.
SKILLING, JOSEPH K. B.	A.	Aldan	

WAR SPECIALS—SECOND YEAR

CHAPMAN, JOSEPH MEYER	A.	New Orleans, La.	3416 Sansom St.
CHENEVERT, HARVEY HENRY	A.	Waterville, Me.	3728 Walnut St.
CORNISH, WILLIS A.	A.	Washington, D. C.	3706 Locust St.
HIBBS, DAVID GEORGE	A.	Doylestown	3337 Walnut St.
HILL, JOHN F.	A.	Paonia, Colo.	3605 Locust St.
LLOYD, ROBERT MURPHY	A.	Olyphant	128 S. 39th St.
LOCKWOOD, SAMUEL	A.	Buffalo, N. Y.	23 S. 34th St.
WALSH, CHARLES JAMES	A.	Salem, Mass.	3728 Walnut St.

WAR SPECIALS—FIRST YEAR

DUTHIE, WILLIAM WALLACE	A.	Philadelphia	6136 Irving St.
HOTCHKISS, DWIGHT JORDAN	A.	St. James, Minn.	3234 Chestnut St.
KLINE, HARRY NELSON G.	A.	Philadelphia	2916 N. 16th St.
LIVEZEY, HERMAN GROVER	A.	do.	1421 Arch St.
PRICE, JOHN BUCHER	A.	Ashland	3438 Walnut St.
SMARKOLA, JOHN	A.	Audubon, N. J.	[516 Graisbery Ave.]
STAUFFER, EDWIN PARKE	A.	Coatesville	[40 Linden Ave., Kirklyn]
WRIGHT, WALTER BOARDMAN	A.	Tuckahoe, N. Y.	901 Clinton St.
YANCEY, EDWIN CARR	A.	Charleston, W. Va.	1724 Christian St.

* Absent on leave.

COLLEGE COURSES FOR TEACHERS

SENIORS

Name	*Residence*	*City Address*
ALCOTT, MARGARET ALLEN	Mount Holly, N.J.	3323 Walnut St.
BIRTWELL, ALICE	Chester	[521 E. 22d St.]
BRIGHT, NELLIE RATHBONE	Philadelphia	2135 S. 58th St.
COLLINS, NATALIE LINNELL	do.	6220 Wayne Ave.
DA COSTA, JEAN VAN NESS	do.	1529 Pine St.
DEL GUERCIO, TOSELLI	do.	6314 Vine St.
DISERT, MARY CRISWELL	Waynesboro	120 S. 34th St.
DOYLE, KATHARINE M.	Philadelphia	4948 Aspen St.
EDELSON, BENJAMIN	do.	808 McKean St.
EVANS, OLIN LAU	Spring City	Jefferson Hospital
FUDGE, HELEN GILCHRIST	Rosemont	
GIULIANO, ANTHONY ALPHONSE	Philadelphia	1021 Carpenter St.
GIULIANO, JOHN DOMENIC	do.	1021 Carpenter St.
HOH, ERNEST HENRY JOHN	Fort Washington	4148 Pennsgrove St.
HOLBROOK, LAURA PRUDENCE	Philadelphia	1741 N. 16th St.
JONES, DONALD RITER	do.	2301 De Lancey Place
JONES, ROSALIE MARIE	do.	5113 Chester Ave.
KERSCHNER, ELAM EDWIN	Ambler	
LAURENS, PIERIE WARNER	Philadelphia	833 N. 22d St.
LEHMUTH, CAROLINE FRIEDERICKE	do.	1509 W. Allegheny Ave.
LIPPINCOTT, EDNA	Collingswood, N. J.	
MCCAHEY, KATHRYN CLARE	Philadelphia	1814 S. Broad St.
MCGORVIN, BEULAH E.	do.	5437 N. 12th St.
MILLIETTE, EARL BURNS	Drexel Hill	
MORITZ, JOHN ALBERT	Philadelphia	1125 W. Indiana Ave.
O'LOUGHLIN, REGINA ISABELLE	do.	131 S. 63d St.
PIZOR, RAYMOND	do.	811 Lombard St.
REICHARD, LILIAN JORDAN	Bangor	1412 Rockland St.
SHIELDS, MARY CECILIA	Chadd's Ford	3855 Fairmount St.
STEVENS, ELSIE MORTON	Haddon Heights, N. J.	120 S. 34th St.
TWEED, JEAN MAY	Philadelphia	1739 Willington St.
VOLD, EDNA	Butler	120 S. 34th St.
WEISS, ANGELA MARIE	Philadelphia	3533 N. 16th St.

JUNIORS

BEDWELL, MARION TAYLOR	Mount Holly, N. J.	3338 Chestnut St.
BERTON, GLADYS ELIZABETH	Philadelphia	2315 E. York St.
BROWN, ROBERT	do.	510 S. 54th St.

Name	*Residence*	*City Address*
CAREW, HELEN MARR	Vineland, N. J.	[646 Federal St., Camden, N. J.]
CHASE, MARIE STEWART	Philadelphia	2038 Master St.
CONNER, MIRIAM H.	do.	2509 Robinson St.
DONNELLY, MARY A.	do.	1617 Swain St.
DUCKREY, JAMES HENRY	do.	2403 W. Oxford St.
DUCKREY, TANNER GRANT	do.	2403 W. Oxford St.
EVANS, MARGUERITE	do.	254 S. 45th St.
FRANKEBERGER, MARGARET	do.	5417 Cedar Ave.
FUTER, CECIL RAYMOND	do.	404 N. 52d St.
GLATSTEIN, CHARLES	do.	1623 S. 8th St.
GOLDSMITH, MARY MARGUERITE	Quakertown	[244 W. Broad St.]
HOPKINS, GRACE	Darlington, Md.	2127 Green St.
HORINE, ADAM GROVE	Philadelphia	220 S. 39th St.
JONES, LAURA MAY	do.	430 Seville St.
KENNEDY, MARGARET JANE	Wayne	[424 Chestnut Lane]
KEPLER, FRED JOHN GIBBS	Philadelphia	4325 N. 15th St.
MCKENNEY, EVA MAY	Melrose Park	[1110 Melrose Ave.]
MCKEONE, JOSEPH WARREN	Philadelphia	1949 N. 19th St.
MCKINLEY, GEORGE STEWART	Collingdale	[500 Lincoln Ave.]
RATLEDGE, LOUISE	Townsend, Del.	[116 W. Lancaster Ave., Wayne]
SHIELDS, CATHARINE LORETTO	Chadd's Ford	3855 Fairmount Ave.
SISTER M. ST. MARGARET	Philadelphia	148 E. Mt. Airy Ave.
THOMAS, JOHN EMBRY	do.	1943 N. 19th St.
WENDKOS, LEONA H.	do.	875 N. 41st St.
WOLFE, EMIL	do.	2610 N. 33d St.
WRIGHT, ESTHER	Paulsboro, N. J.	
YEATMAN, GEORGINA POPE	Philadelphia	1118 Spruce St.

SOPHOMORES

ANDERSON, HELEN ELIZABETH	Philadelphia	6810 Paschall Ave.
BAKER, ELIZABETH FEASTER	do.	4419 Sansom St.
BEYLER, MABEL E.	do.	5448 Merion Ave.
BOOTH, MARY ELIZABETH	Coatesville	938 S. St. Bernard St.
BURWELL, MIRIAM	Daylesford	
FOTHERGILL, WILLIAM LE ROY	do.	5112 Catharine St.
GELLER, MARY MATILDA	do.	4919 Walton Ave.
GILBERT, MAY CHAPLAIN	do.	1830 Green St.
GRIFFITH, AMY COX	do.	525 E. Brinton St.
HANNOLD, EDITH MAY	do.	643 W. Sedgwick St.
HARPER, FLORENCE MAY	Federalsburg, Md.	1428 N. 57th St.
JACKSON, CAROLINE PAULINE MARY	Philadelphia	5037 Frankford Ave.
JOHNSON, NAOMI COOPER	do.	4708 Hazel Ave.
KELLEY, CATHARINE	do.	624 N. 35th St.

Name	*Residence*	*City Address*
LAMMING, REV. WILLIAM	Philadelphia	2155 Natrona St.
MCDONALD, ALFRED WARREN	Wilkes-Barre	1619 Page St.
MOORE, JANE	Camden, N. J.	[632 N. 6th St.]
MORRIS, CHARLES HEWITT	Fort Washington	
MURPHY, EMMA MAXWELL	Philadelphia	116 W. Penn St.
OSBORNE, FLORENCE MURIEL	do.	5014 Saul St.
PARKER, LYDIA CADDELL	do.	1713 N. 25th St.
PORTEUS, ERMA MILDRED	Berwick	[Holly Ave., Maple Shade, N. J.]
POTTS, ELIZABETH CLEMENT	Philadelphia	1025 S. 46th St.
QUINN, FLORENCE GLADYS	do.	925 Spruce St.
ROLLÉ, SYLVAN DAVID	do.	2143 N. 19th St.
RYAN, ELIZABETH HELENA	do.	2134 Mount Vernon St.
RYAN, KATHRYN V.	do.	206 N. 34th St.
SANDS, ELIZABETH	do.	2332 E. York St.
SCHWEPPENHEISER, ANNIE MEREDITH	Berwick	
SCOTT, RUTH ADELAIDE	Philadelphia	2511 Oxford St.
SMITH, MADELENE M. J.	do.	1832 N. 16th St.
SPECHT, HELEN EMMA	do.	1810 N. Taney St.
TRASATTI, PASQUALE NATALE	do.	1118 Carpenter St.
WALDOW, ANNA LOUISA	do.	6225 Buist Ave.
WERNER, ELLEN SMITH	do.	Landis Hotel, Chestnut Hill
WHITESIDE, FLORENCE VIRGINIA	do.	525 N. 22d St.

FRESHMEN

ANDERSON, ELIZABETH JANE	Philadelphia	206 N. 35th St.
ANGSTADT, ALICE E.	Oley	Tryon Homestead, 29th St. and Glenwood Ave.
ANNE, FRANCIS	Philadelphia	2020 W. Venango St.
ASHTON, INA LILLIAN	Collingswood, N. J.	
BELLMER, MARY KATHARINE	Philadelphia	1916 W. Glenwood Ave.
BITNER, RICHARD MATHIAS	Chambersburg	[Lansdale]
BRADLEY, BEATRICE	Philadelphia	2319 Bonsall St.
BRENNAN, ELIZABETH MARY	do.	1904 Sansom St.
BROWN, BESSIE (MRS.)	Darby	1022 Ridge Ave.
BUCHER, JONAS WILLARD	Philadelphia	4425 Chestnut St.
CHERSKEY, FANNIE	do.	5331 Baltimore Ave.
DEAN, EDITH SIMPSON	do.	2535 N. Front St.
ECKHARDT, M. PAUL	do.	2460 N. Bouvier St.
EGAN, HARRIET ELIZABETH	Lancaster	[Palmyra, N. J.]
FINNEY, MARY ADALINE	Richboro	
GARDINER, ALICE ELIZABETH	West Chester	[115 E. Barnard St.]
GRAHAM, ANNA S.	Philadelphia	1418 N. 19th St.
HERBERT, HARRY S.	Lansdale	[R. D. 2]
JEUTSCH, MARIA THERESIA	Philadelphia	813 W. Lehigh Ave.

Name	*Residence*	*City Address*
KANE, WILLIAM WOOD	Kane	4514 Walnut St.
KITSELMAN, ETHEL SALOME	Bryn Mawr	[117 Mondella Ave.]
KITSELMAN, GRACE REBECCA	do.	[117 Mondella Ave.]
McDONOUGH, LAURA FRANCES	Pine Grove	5340 Angora Terrace
PEARSON, GERTRUDE STEELE	Langhorne	[144 W. Maple Ave.]
PILKINGTON, JOSEPH VAN HORN	Philadelphia	437 Budd St.
QUICK, MARGARET BOYD	do.	4023 Pine St.
QUINN, ELIZABETH A.	Washington, D. C.	Claghorn, 17th St. and Susquehanna Ave.
SHARPLEY, FLORENCE ELIZABETH	Philadelphia	5618 Spruce St.
SHIELDS, HELEN ALOYSIUS	do.	1302 N. 18th St.
SHOEMAKER, SARAH EDITHA	Collingswood, N. J.	
SMITH, IVY	Philadelphia	1619 Summer St.
STERN, LEON T.	do.	5233 N. 10th St.
SWEIGERT, RUSSELL WILBUR	Lansdale	
TROOP, KATHARINE MARIE	Philadelphia	426 N. 39th St.
TROTTER, ELIZABETH STANLEY	do.	Towanda St., Chestnut Hill
WARD, NANNIE L.	do.	6240 Ogontz Ave.
WEIKEL, LESTER HENRY	do.	1462 N. Wanamaker St.
YEISER, IDABELLE	Asbury Park, N. J.	945 S. 22d St.
YOUNG, ROSE CHRISTINE WEILER (MRS.)	Philadelphia	2416 S. 20th St.

PARTIALS

ABERNETHY, MARY HELEN	Philadelphia	21 W. Upsal St.
ABRAMS, ANNA HELEN	do.	2730 Grays Ferry Road
ACKER, ZELMA MAY	Richboro	
ACTON, ROENA	Bryn Athyn	
ADAMS, EDNA LOUISE	Media	
ADAMSON, ALICE C.	Philadelphia	535 Brinton St.
AGENSKY, ESTHER BARBARA	do.	2601 N. 33d St.
AITKEN, NELLIE S.	do.	415 Chestnut St.
ALEXANDER, DOROTHY O.	do.	3335 N. 18th St.
ALEXANDER, MARJORIE	do.	2208 Wallace St.
ALLEN, FLORENCE	do.	4615 Chester Ave.
ALLEN, HOPE	do.	Towanda St., Chestnut Hill
ALSTADT, MARION ELIZABETH	Coatesville	
ANDING, ELIZABETH BRENNAN	Philadelphia	257 S. 16th St.
ANTON, MOLLIE RACHEL	do.	308 Montrose St.
ARBOGAST, JENNIE CHRISTINA	Glenside	
ARMSTRONG, CHARLOTTE ELEANOR	Philadelphia	1706 Race St.
ASPINWALL, JULIA V.	Pittsburgh	[Devon Manor, Devon]
ATHERHOLT, ANNE JOSEPHINE	Philadelphia	1628 Oxford St.
ATMORE, ANNE	do.	5313 Haverford Ave.
ATMORE, HELEN CAREY	do.	5313 Haverford Ave.
AULL, SUSAN RACHEL	Trenton, N. J.	[1163 Chambers St.]
AURAND, EMILIE	Bristol	[521 Radcliffe St.]
BAAS, PHOEBE EUGENIA	White Haven	[113 Hillside Ave., Collingdale]
BAIRD, MABEL E.	Wilmington, Del.	
BAIRSTOW, WILHELMINA JOY	Philadelphia	1818 Lombard St.
BAKER, ETHEL MAY	Bloomfield, N. J.	[18 School Lane, Ardmore]

Name	*Residence*	*City Address*
BAKER, HELEN FRANCES	West Chester	[18 S. 5th St., Darby]
BAKER, RALPH PATTEN	Philadelphia	6000 N. 9th St.
BALBIRNIE, BEATRICE PATTON	do.	5733 Market St.
BALDWIN, MARY LOUISE	Parkesburg	[917 Madison St., Chester]
BALL, MARION HELENA	Ardmore	
BAMBERGER, ESTELLE	Lebanon	[Ardmore]
BARBER, EMILY MADELEINE	Philadelphia	1846 N. Willington St.
BARRATT, SARAH JENNY	Haddonfield, N. J.	Taggart School, 4th and Porter Sts.
BARRETT, DELLA M. (MRS. M. T.)	Philadelphia	247 S. 16th St.
BARRINGTON, BEATRICE	Mount Holly, N. J.	[Devon Manor, Devon]
BARSKY, ARTHUR JOSEPH	New York City, N. Y.	244 S. 39th St.
BARSTOW, RUTH ALDEN	Philadelphia	318 W. Earlham Terrace
BARTEN, KATHERINE E.	do.	6037 Race St.
BARTLETT, LUCILE	do.	5936 Latona Ave.
BARTON, GOLDIE MASON	McConnellsburg	4202 Chestnut St.
BAUM, EVELYN PUTZEL	Philadelphia	3216 Diamond St.
BEEBE, HELEN ETHEL	Norwood	
BENNETT, MABEL ELIZABETH	Philadelphia	14 N. 42d St.
BENNETT, MINNIE	do.	131 Sumac St.
BENNETT, REX	Richland, N. J.	
BERGUIDO, CONSUELO	Philadelphia	4532 Chestnut St.
BERRY, JOHN BENER WARD	Barrington, N. J.	
BERRY, MARY ETHEL	Philadelphia	5800 Warrington Ave.
BICKINGS, SADIE MILDRED	Norristown	[650 George St.]
BINGAMAN, PAUL SIMPSON	Pottstown	Campbell School, 8th and Fitzwater Sts.
BIRCH, MARTHA ELIZABETH	Merchantville, N. J.	[219 Cove Road]
BISCHOFF, FRANCES	Belmar, N. J.	[18 School Lane, Ardmore]
BISHOP, MARTHA	Camden, N. J.	[130 Dudley St.]
BISHOP, MURIEL	Philadelphia	Torresdale
BIXLER, RUTH MEREDITH	do.	5406 Springfield Ave.
BLACK, ANNA M.	do.	1432 N. Felton St.
BLACKBURN, HARRIET IRENE	Llanerch	Blaine School, 30th and Norris Sts.
BLAKER, CHARLES	Philadelphia	5103 Ridge Ave.
BLAKESLEE, JOSEPHINE	do.	Hoffman School, 55th and Vine Sts.
BLOOM, ANNA	do.	801 S. 24th St.
BOESHORE, MIRIAM DORINDA	Fredericksburg	[310 Fayette St., Conshohocken]
BOILEAU, MAY VIVIAN	Philadelphia	207 N. 35th St.
BONHAM, ETHEL TYRE	Wilmington, Del.	
BORKEY, MARY M.	Reading	[Wynnewood]
BOSSERT, EMMA KETURA	Phœnixville	
BOURNE, AMELIA ELIZABETH	Ardmore	Barry School, 59th and Race Sts.
BOYD, BARBARA MIFFLIN	Philadelphia	Coronado Apartments
BOYER, HORACE R.	do.	4612 N. 13th St.
BRABSON, JOSEPH ZELL	Nottingham	1622 Summer St.
BRADLEY, MARIE ANTOINETTE	Philadelphia	724 N. 43d St.
BRADSHAW, MARGARET	Bethlehem	[Riverton, N. J.]
BRADWAY, MARY HENDERSON	Philadelphia	4446 Sansom St.
BRANDON, DOROTHY	do.	255 S. Felton St.
BRANSON, RUSSELL BEECHER	do.	2214 Montrose St.
BRAY, MARGARET MARIE	Whitford	
BRENNAN, ARRAH LEE	Philadelphia	N. E. cor. Spruce and 16th Sts.
BRIGHT, FLORENCE S.	North Wales	

Name	*Residence*	*City Address*
BRINTON, JOHN HENRY	Philadelphia	1646 N. Robinson St.
BROADHURST, MIRIAM G.	Holicong	[Moorestown, N. J.]
BROOMALL, REBECCA FAIRLAMB	Philadelphia	1221 N. 58th St.
BROWN, EDITH MUIR	Lansdowne	
BROWN, ELLA GUDKNECHT	Philadelphia	2345 E. Cumberland St.
BROWN, HAIDEE	do.	21 W. Tulpehocken St.
BROWN, HOWARD WASHINGTON	Camden, N. J.	[1492 Bradley Ave.]
BROWN, IRWIN TORRENCE	Narberth	Broad and Jackson Sts.
BROWN, JOSEPHINE B.	Philadelphia	3225 N. Park Ave.
BROWNING, DOROTHY C.	do.	5503 Germantown Ave.
BROWNLEE, HELEN BRUCE	Appleton City, Mo.	4334 Sansom St.
BRUNER, WILANNA	Philadelphia	3739 Walnut St.
BUCHANAN, HELEN MARY	Camden, N. J.	[308 Linden St.]
BUCKS, RACHEL LEVY	Philadelphia	2263 N. Park Ave.
BUCKWALTER, MARTHA HANNA	Royersford	[614 Church St.]
BULMER, GLADYS	Philadelphia	755 E. Allegheny Ave.
BUNN, EDNA KATHERINE	do.	5822 Belmar Terrace
BUTZ, MAUDE KANTNER	Schuylkill Haven	533 E. Hermit Lane
BYLER, GERTRUDE ELEANOR	Philadelphia	5516 Hunter Ave.
CAMERON, DORA	do.	1211 W. Somerset St.
CAPLAN, ROSE	do.	2022 W. Ontario St.
CARL, MABEL HELEN	do.	5646 Willows Ave.
CARRELL, SUSAN GILPEN	Camden, N. J.	[579 Stevens St.]
CARROLL, MIRIAM R.	Philadelphia	5944 Ellsworth St.
CARROW, SARA ELLEN	do.	418 Church Lane.
CARSON, M. NORMA HAWTHORNE	Jenkintown	
CARTER, THERESA PROPHETA CARE	Philadelphia	722 N. 42d St.
CARTLEDGE, CHARLOTTE	do.	1224 Allengrove St.
CASSEL, EMMA	Norristown	
CHANNELL, IDA MARY	Berwyn	
CHENEY, MARTHA LOUISE	Philadelphia	1217 Lindley Ave.
CHURCH, MARJORIE	Penllyn	
CLAIR, PHILIP SPECTOR	Philadelphia	3222 Montgomery Ave.
CLARK, RUTH	Norristown	
CLARKE, M. LOUISA	Philadelphia	1313 Jefferson St.
CLAYTON, ANNA REBECCA	Woodbury, N. J.	[23 Newton Ave.]
CLEAVER, EDITH M.	Philadelphia	3733 Locust St.
CLIFT, BLANCHE	do.	1906 W. Tioga St.
CLIVER, ELSIE R.	Ardmore	[Box 434]
CLOTHIER, GEORGEANNA	Highland Park	Overbrook School, 62d St. and Lebanon Ave.
CLUTCH, DOROTHY MARIE	Darby	[1134 Main St.]
COHEN, IRENE	Philadelphia	6134 Washington Ave.
COHEN, SARAH	do.	1827 N. Marshall St.
COLLINS, BLANCHE LUCILLE	Canton	804 Pine St.
COMLY, ESTHER ELIZABETH	Philadelphia	Grant Ave., Bustleton
CONNOR, EMMA LORD	do.	38 S. Farragut Terrace
CONWAY, KATHERINE AGNES	do.	1911 Fontain St.
COOK, CHARLES WENZEL	Trenton, N. J.	[15 Southard St.]
COOK, ISABEL MATHESON	Philadelphia	1320 Harrison St.
COONS, JENNIE	do.	1944 N. Broad St.
COOPER, CARRIE L.	Wilmington, Del.	
COOPER, CECELIA	Philadelphia	3869 Cambridge St.
COOPER, FLORENCE ANNA	do.	550 S. 48th St.
COOPER, MALLAVIERE ANTELL	do.	1154 S. 9th St.
COOPER, SARAH JANE	do.	642 N. 39th St.
COOPER, WILLIAM E.	Halifax	119 S. 52d St.

Name	*Residence*	*City Address*
CORNELL, A. MARY	Wilmington, Del.	[403 W. 20th St.]
CRAMER, NELL	Jackson, Mo.	4401 Locust St.
CRANER, PEARL MARIE	Norristown	[634 W. Lafayette St.]
CRAWFORD, ANNA MOFFET	Philadelphia	2033 Diamond St.
CRAWFORD, BESSIE FAYETTA	do.	909 Belmont Ave.
CRAWFORD, NINA L.	do.	Hotel Normandie
CROMPTON, MARY ARMITT	Darby	
CRONIN, MARGARET JOSEPHINE	Philadelphia	5701 Springfield Ave.
CRONIN, MARY FRANCE	Ardmore	
CROSSMAN, LAURA MABEL	Philadelphia	922 S. Farragut Terrace
CROWE, LILLIAN MAY	do.	35th St. and Powelton Ave.
CUBBLER, GEORGETTE	Glenolden	
CUKROWITZ, JEANETTE	Philadelphia	1721 Fairmount Ave.
CULLEN, EDNA ELEANOR	do.	6325 Norwood St.
CULLINAN, ADELAIDE	Rochester, N. Y.	5924 Chestnut St.
CURTIS, VI ESTELLE	Conshohocken	
DAISLEY, MARIAN	Philadelphia	5031 Springfield Ave.
DALTON, LILLIAN M.	do.	3630 Powelton Ave.
DANEHOWER, ALICE	Jeffersonville	
DARLINGTON, EVALINA HARVEY	West Chester	
DARNELL, ALICE CLOTHIER	Camden, N. J.	[12 N. 30th St.]
DAV, OLGA	Philadelphia	5505 Germantown Ave.
DAVIS, FLORENCE C.	Camden, N. J.	[553 Washington St.]
DECKMAN, ALICE ANNA	Philadelphia	3236 Chestnut St.
DE HAAN, JENNIE	do.	1618 N. 8th St.
DENNEY, LUELLA	do.	1231 S. 52d St.
DE VAN, MULLER MYRON	Newark, N. J.	Dorm. 30 Graduate
DEVO, ALFRED LUDLUM	Moorestown, N. J.	
DIAMOND, ELLEN G.	Philadelphia	2816 N. 6th St.
DICK, ELLA COULTER	do.	3302 N. 17th St.
DICKERSON, HILDRED A.	Chester	[Bridgeville, Del.]
DICKSON, ANNA DU PREE	Philadelphia	268 S. 46th St.
DIEHL, MIRIAM ELIZABETH	New Oxford	[Riverton, N. J.]
DILLINGHAM, JOSEPHINE CALDWELL	Newark, N. J.	4815 Kingsessing Ave.
DIVEN, MARY JANE	Philadelphia	874 Wynnewood Road
DIX, MARTHA CHRISTIE	do.	4031 N. 12th St.
DIXON, JANE MARSDEN	Tacony	3721 Longshore St.
DIXON, MRS. WILLIAM BOULTON	Philadelphia	St. Martins, Chestnut Hill
DONNELLY, CHARLES SHAW	West Chester	
DORIS, REGINA EULALIE	Philadelphia	140 N. 50th St.
DORNEMANN, IDA	do.	504 Sixty-seventh Ave.
DOWLIN, LORENA LAMBORN	do.	1224 N. Redfield St.
DOWNS, MRS. NORTON	do.	St. Martins, Chestnut Hill
DOWNWARD, ANNA ELIZABETH	Wilmington, Del.	[1210 Pennsylvania Ave.]
DRAIN, ALICE T.	Philadelphia	1926 S. 17th St.
DUBIN, MARIAN EVELYN	do.	3203 Diamond St.
DUCKERS, BERTHA HIRONS	Norristown	
DUFFIELD, HELEN MORRIS	Philadelphia	4508 Walnut St.
DUNN, EDNA DOROTHEA	do.	3424 N. 23d St.
DUNN, FLORENCE MARIE	do.	112 W. Logan St.
DUNNELLS, CORA K.	do.	Room 574, Bourse Building
DYSON, LENA M.	Norristown	[R. D. 1]
EASTWOOD, MARY E.	Philadelphia	3714 Hamilton St.
EATON, MARGARET CLARKE	do.	1929 Mount Vernon St.
EAVENSON, MARY ELIZA	do.	632 N. 40th St.
EHLY, BLANCHE WORRALL	do.	7104 Ridge Ave.
ELIAS, MENASCE	do.	707 Spruce St.

Name	*Residence*	*City Address*
EMERICK, ROBERT HENDERSON	Brookline	[335 Oxford Road]
EMGARTH, ANNETTE HARISPE	Philadelphia	133 S. 23d St.
ENDICOTT, ELIZABETH	Eddington	
ENGLISH, ANNA ESTELLE	Philadelphia	5815 Washington Ave.
ENGLISH, MARY BLOOM	do.	4718 Hazel Ave.
ERB, RUSSELL CASPER	Conshohocken	[110 E. 9th Ave.]
ESCHBACH, MARY AMELIA R.	Pottstown	[40½ King St.]
ESTLACK, WALTER FORREST	Philadelphia	1235 S. 17th St.
EVANS, GRACE E.	Lancaster	[803 Washington St., Wilmington, Del.]
EVANS, KATHERINE LOUISE	Ardmore	[135 Cricket Ave.]
EVANS, MARY	Lansdowne	
EVANS, R. ALMA	Philadelphia	2401 N. 17th St.
EVANS, MRS. SARA FIELD	Wilmington, Del.	[709 Nottingham Road]
EWAN, MARY THOMAS	Mount Holly, N. J.	
EYERLY, EMMA REGINA	Danville	[417 Linden St., Camden, N. J.]
FAGLS, ABRAHAM	Philadelphia	2038 S. 13th St.
FAHL, MARTHA A.	Media	[340 W. 2d St.]
FARRELL, MRS. MARY G.	Philadelphia	6237 Haverford Ave.
FECHTER, GEORGE ALBERT	do.	The Belgravia
FEENY, MARTHA WASHINGTON	do.	1928 N. 24th St.
FEENY, MARY ELLA	do.	1928 N. 24th St.
FERGUSON, EVA HAINES	Merchantville, N. J.	[500 Center St.]
FERGUSON, GRACE DAVIS	Philadelphia	W. Mermaid Lane, Chestnut Hill
FIELDING, EDNA	Greenwich, N. Y.	4812 Warrington Ave.
FIELDS, FLORENCE FRANCES	Philadelphia	916 S. 48th St.
FINE, MRS. AMELIA S.	do.	134 S. 54th St.
FINNAN, LILLIAN MAY	do.	5704 Lansdowne Ave.
FISHER, NINA AUGUSTA	do.	104 N. 19th St.
FITE, RAYMOND LEWIS	West Grove	3457 Walnut St.
FITZPATRICK, MARY A.	Philadelphia	808 Corinthian Ave.
FLEISHER, MRS. ELIZABETH H.	do.	8 Asbury Ave., Oak Lane
FLOOD, KATHARINE R.	do.	2723 E. Lehigh Ave.
FLUKE, MILDRED HENNE	do.	416 Queen St., c/o Settlement Music School
FOGG, JOHN MILTON, JR.	do.	2 Asbury Ave., Oak Lane
FOSTER, HOWARD ANDREWS, JR.	Glenside	409 Chestnut St.
FOULKROD, EMILY	Philadelphia	1534 Harrison St.
FOULKROD, JENNIE	do.	1534 Harrison St.
FRANKEBERGER, MIRIAM	do.	5417 Cedar Ave.
FRANKLIN, ISABEL WOOD	do.	2316 Parrish St.
FRASER, REMSEN SCOTT	do.	2524 S. Hobson St.
FRENCH, MILDRED	do.	334 W. School Lane
FULMER, VERDA MABEL	do.	1905 Wynnwood Road
FULTON, JEAN ELIZABETH	Wilmington, Del.	[920 Jefferson St.]
FURST, MRS. CLARENCE E.	Camden, N. J.	[1211 Haddon Ave.
FURST, CLARENCE E.	do.	[1211 Haddon Ave.]
GALBRAITH, ELSIE REBECCA	Philadelphia	139 E. Gorgas Lane
GALEN, DA :EL P.	do.	2831 E. Ontario St.
GAMBLE, ETHLYN RHEA	Sugar Run	[Holly Ave., Maple Shade, N. J.]
GAUL, MYRTLE EDITH	Philadelphia	2213 S. 67th St.
GAUNT, HANNAH TAYLOR	Mullica Hill, N. J.	[574 Benson Ave., Camden, N. J.]
GEORGE, MYRA A.	West Pittson	School for the Blind
GERBOVOY, ABRAHAM N.	Philadelphia	419 Dickinson St.

Name	*Residence*	*City Address*
GIBB, MRS. JOSEPH S.	Philadelphia	Montevista Apts., 63d and Oxford Sts.
GIBSON, ANNA ESTHER	do.	3804 Spring Garden St.
GILL, ISABELLA R.	do.	140 N. 15th St.
GILL, MARGARET LOUISE	do.	929 S. 50th St.
GILL, MRS. MARY A.	do.	4235 Sansom St.
GILLIN, WILHELMINA LORETTA	do.	8414 Shawnee St.
GILTINAN, ADELE	do.	1829 Chestnut St.
GILTINAN, CONSTANCE	do.	1829 Chestnut St.
GINGRICH, FLORENCE MAY	do.	3243 N. 13th St.
GLASS, LILLIAN SIMPSON	do.	815 S. St. Bernard St.
GLEASON, KATHRYN JOSEPHINE	Brandywine Summit	1936 W. Girard Ave.
GLOCK, MABEL	DuBois	2200 S. College Ave.
GOBLE, GRACE	Myerstown	6738 Old York Road
GOLDER, RAYMOND BOYD	Centerton, N. J.	
GOLDNER, HERMAN CARL	Philadelphia	722 N. Franklin St.
GOMERSALL, EDITH B.	do.	5345 Lena St.
GOODWIN, MARGARET SHIPPEN	do.	3927 Locust St.
GORDON, MRS. ALFRED	do.	1812 Spruce St.
GORDON, HORTENSE LYON	do.	1812 Spruce St.
GOWEN, LORETTA AGNESS	do.	2216 Poplar St.
GRAHAM, ASHLEY CHALFANT	Chester	59th and Race Sts.
GRAHN, DOROTHY E.	Philadelphia	1522 Poplar St.
GREEN, BENTONIA	Seattle, Wash.	2426 Spruce St.
GREEN, DOROTHY MILLER	Delanco, N. J.	
GREEN, MYER BRUCE	Philadelphia	2439 N. Patton St.
GREENWOOD, SADIE	do.	606 S. 8th St.
GRINBERG, FLORENCE RUTH	do.	349 Wharton St.
GRINBERG, ROLINA L.	do.	349 Wharton St.
GROFF, GORDON EISENBERG	Royersford	
GRUHLER, CAROLINE LEHE	Philadelphia	1156 Glenwood Ave.
GUTHRIE, SARA	do.	5702 Warrington Ave.
HACKMASTER, JOHN W.	Gary, Ind.	3601 Chestnut St.
HAIG, ELIZABETH BEATRICE	Merchantville, N. J.	[118 E. Maple Ave.]
HAIG, RUTH ELIZABETH	Philadelphia	5012 Catharine St.
HALBACH, MRS. ADELAIDE RAMSEY	do.	2130 W. Passyunk Ave.
HAMBLY, KATHLEEN ENDICOTT	Arden, Del.	Howard Hospital, Broad and Catharine Sts.
HAMILTON, CAROLINA VIRGINIA	Bywood	[7014 Sellers Ave.]
HAMILTON, IDA EDITH	Philadelphia	829 S. 58th St.
HAMILTON, RUTH B.	do.	2417 Master St.
HAMPTON, MRS. ELSIE DETWILER	Malvern	
HANCE, MRS. EFFIE GUEST	Philadelphia	307 S. 51st St.
HANCE, MARGARET NEILL	do.	1009 S. 48th St.
HANNUM, FLORA JANE	do.	5044 Larchwood Ave.
HARDING, REGINALD	Trappe	5100 Arch St.
HARDY, CARISSA	Sewell, N. J.	28 N. 37th St.
HARGREAVES, EARL STEWART	Philadelphia	1110 Foulkrod St.
HARMAN, IDA LOLA	Palmyra, N. J.	[843 Morgan Ave.]
HARPER, HENRY GOODRICH	Philadelphia	5138 Chester Ave.
HART, ANNA ELEANOR	do.	1819 N. 16th St.
HART, ARVILLA	Norristown	[1505 Arch St.]
HART, HELEN MARIE	Philadelphia	Philadelphia General Hospital
HARTLEY, ELEANOR ELIZABETH	Ardmore	[4 E. Lancaster Ave.]
HARTMAN, JOHN RAYMOND	Philadelphia	3742 N. Carlisle St.
HARVEY, MARY ENGLISH	do.	2949 N. Mascher St.
HASLAM, ISABEL	do.	4329 Baltimore Ave.

Name	*Residence*	*City Address*
HAWLEY, ARJA MILLER	Towanda	[West Chester State Normal School]
HAYDEN, MINERVA E.	Bryn Mawr	[559 Lancaster Ave.]
HEAD, ELIZABETH HELEN POSEY	Conshohocken	[106 E. 9th Ave.]
HEANY, ISABEL GIBSON	Philadelphia	2227 N. 21st St.
HEARN, ETHEL MARIE	Wayne	[Henry Ave.]
HEATON, CARRIE FRANCENIA	Willow Grove	[Park Ave.]
HECKLER, MARY ELLA	Ardmore	[19 Cricket Ave.]
HEEBNER, ERNEST ANDERS	Norristown	[Route 2]
HEIDINGER, BLANCHE LAMON	Philadelphia	315 Lemonte St.
HEIDINGER, MINNIE HOWELL	do.	315 Lemonte St.
HEITE, MIRIAM MELINDA	do.	3918 Spruce St.
HELLINGS, CHARLOTTE H.	Glenside	[156 Mt. Carmel Ave.]
HENRY, HOWARD	Stone Harbor, N. J.	
HENRY, KATHERINE A.	Philadelphia	1768 N. Mascher St.
HENSEL, EMILY HOLLINSHEAD	Merchantville, N. J.	[35 S. Cove Road]
HERNAN, MARY ADELE	West Medford, Mass.	1518 Pine St.
HERRMAN, MRS. HELENE SKINNER	Phillipsburg, N. J.	1818 Lombard St.
HERRON, ELIZABETH VERONICA	Bordentown, N. J.	[4 W. Burlington St.]
HEUSCHER, MARY ELIZABETH AGNES	Philadelphia	609 W. Clearfield St.
HILL, EDNA L.	do.	5042 Walton Ave.
HILL, MARION CLARA	do.	731 N. Brooklyn St.
HILL, M. HELEN	Beach Haven, N. J.	[11 E. Main St., Moorestown, N. J.]
HOFFMAN, CLARA HELEN	Malvern	
HOFFMAN, GRACE	Philadelphia	1217 S. 47th St.
HOLDEN, MIRIAM AGNES	do.	2430 N. 6th St.
HOLMAN, MAYBELLE M.	Kimberton	
HOOD, ELIZABETH B.	Philadelphia	5433 Haverford Ave.
HOOVER, MARY L.	Narberth	
HOPEWELL, ROBERT WEST	Albuquerque, N. M.	220 S. 39th St.
HOPPOCK, EDITH KNIGHT	Philadelphia	3635 N. 19th St.
HORAN, AGNES MAUDE	do.	112 W. Logan St.
HORMANN, JOSEPHINE AITKEN	do.	4417 Spruce St.
HORNER, ELIZABETH SWING	Camden, N. J.	[412 Broadway]
HOWELL, ELIZABETH RANDOLPH R.	Philadelphia	1206 Spruce St.
HOXIE, STELLA LUCIA	Proctorsville, Vt.	[Claymont, Del.]
HOYT, AMY PAXSON	Philadelphia	3951 Baltimore Ave.
HUGHES, ANNIE P.	Trenton, N. J.	[56 N. Clinton Ave.]
HUNTER, ELIZABETH BANKS	Berwyn	
HUNTER, MARGARET ADAIR	Philadelphia	1440 N. 59th St.
HYNDMAN, MARY KISSICK	do.	2153 Adams St.
IRIBAS, MERCEDES	Cynwyd	[Derwen Road]
IRWIN, ELSIE VICTORIA	Philadelphia	2039 E. Wishart St.
JACKSON, EMMA NEWTON	do.	3720 N. 15th St.
JACOBSEN, DOROTHY JANE	Camden, N. J.	[524 Market St.]
JEFFERSON, EDNAH ROBERTA	Philadelphia	5826 Race St.
JOHNSON, LEO MCCABE	Paoli	
JOHNSON, LILLIAN	Aldan	Mitchell School, 56th St. and Kingsessing Ave.
JOHNSON, REBECCA INGERSOLL	Philadelphia	2617 Bainbridge St.
JONES, ELIZABETH MACCRAY	Reedsville	804 Pine St.
JONES, JESSIE MARION	Bangor	[Narberth]
JONES, JENNIE	Philadelphia	2035 Catharine St.
JONES, MABEL DILLON	do.	5822 Whitby Ave.
JOYCE, RUTH CLEVELAND	do.	2348 Smedley St.
JOYNER, MAE	Holly Hill, S. C.	4958 Wakefield St.

Name	*Residence*	*City Address*
KAISER, IDA FRIEDMAN	Philadelphia	4656 Fernhill Road
KANE, KATHERINE VERONICA	do.	3551 N. 21st St.
KANE, MARGARET L.	Wilmington, Del.	[1206 Delaware Ave.]
KAUFMANN, ANNA C.	Philadelphia	3732 Spring Garden St.
KEEN, EDITH MAY	Darby	[118 S. 5th St.]
KEENEY, MARY ELIZABETH	Philadelphia	2113 Christian St.
KEFFER, FRANCES A.	do.	5121 Willows Ave.
KEITH, HAZEL A.	Wilmington, Del.	[311 W. 19th St.]
KELLER, ALMA CATHRYN	Philadelphia	940 N. 43d St.
KELLEY, MARGARET	Wilmington, Del.	[820 W. 9th St.]
KELLEY, MARIE AGATHA	Philadelphia	5433 Race St.
KELLY, MILDRED MARIE	Magnolia, N. J.	
KEMP, ELSIE RAE	Philadelphia	5815 Springfield Ave.
KENDALL, PAULA WILLS	Burlington, N. J.	
KENNEDY, GERTRUDE	Philadelphia	4705 Greene St.
KENNEDY, VERONICA MARY	do.	
KEPLEY, NELL EDEN	Braymer, Mo.	811 S. 49th St.
KESSLER, MARION WALLACE	Philadelphia	1923 S. Broad St.
KILBOURNE, GLADYS JANE	do.	1219 N. 54th St.
KILBOURNE, GWYNETH HILDA	do.	1219 N. 54th St.
KINNEY, LAURA MAY	Trenton, N. J.	[305 Ardmore Ave.]
KIRK, DOROTHY ELIZABETH	Norristown	
KLANG, SALLY HEALY	Philadelphia	N. W. cor. 11th St. and Chelten Ave.
KLEIN, MAUD	Ardmore	
KRAUSE, ALVERDA F.	Norristown	[642 Haws Ave.]
KREMER, MINA J.	Ardmore	[11 E. Athens Ave.]
KUHNS, LUTHER J.	Orefield	[Y. M. C. A., Norristown]
KULP, ABRAM METZ	Hatfield	
KYLE, ETHEL JEAN	Philadelphia	425 Hansberry St.
LANGSTADTER, ROSE F.	do.	1920 Poplar St.
LARGMAN, JOSEF	do.	N. E. cor. 16th and Spruce Sts.
LAWRENCE, LINWOOD THEODORE	do.	218 W. Walnut Lane
LAWRENCE, MABEL BALDWIN	West Chester	62d St. and Elmwood Ave.
LEA, KATHERINE CHRISTINA	Devon	
LEE, ETHEL MARIA	Camden, N. J.	[451 Trenton Ave.]
LEE, LIDA BAXTER	Philadelphia	1705 Manton St.
LEES, HELEN W.	do.	1433 W. Venango St.
LEFKOWETH, ADA O.	Mahanoy City	[109 Woodland St., Coatesville]
LEGG, STANLEY OTIS	Chester	[814 E. 16th St.]
LEISTER, MAUDE CHRISTIAN	Norristown	[1447 Powell St.]
LEMMO, CHRISTINE E.	Media	[411 Manchester Ave.]
LENTINI, VINCENT C.	Louisville, Ky.	3267 Woodland Ave.
LEVINE, ROSE SELMA	Philadelphia	1245 S. 53d St.
LEWIS, ELLEN D.	Scarlett's Mills	1510 Willington St.
LEWIS, JOHN FREDERICK, JR	Philadelphia	1914 Spruce St.
LICHTENWALNER, EDITH M.	Collingswood, N. J.	[120 Harvard Ave.]
LIGHT, IRENE ADELE	Chester	[2322 Chestnut St.]
LILLY, ANNABEL K. C.	Philadelphia	1716 Huntingdon St.
LITTLE, IDA M.	Wilmington, Del.	[1343 W. 4th St.]
LITTLE, REBECCA	do.	[1343 W. 4th St.]
LIVERIGHT, ADA FLEISHER	Philadelphia	The Clinton, 10th and Clinton Sts.
LIVINGSTON, HELEN	do.	210 N. 36th St.
LLOYD, MRS. MATTIE	Glen Mills	[Glen Mills School]
LOCKHART, HANNAH WALKER	Philadelphia	1216 Allengrove St.
LOEB, BEATRICE CHARLOTTE	do.	1208 N. Broad St.

Name	*Residence*	*City Address*
LOEB, MRS. LOUIS TRAIBEL	Philadelphia	4220 Pine St.
LOGAN, MAE C.	Ardmore	[19 Cricket Ave.]
LOGAN, MARGARET	Philadelphia	101 N. 35th St.
LONGSTRETH, MILDRED	do.	2110 Spruce St.
LOWE, LOUELLA D.	Asheboro, N. C.	5031 Springfield Ave.
LOY, SARA	Philadelphia	1819 Thompson St.
LUKENS, HELEN AMBLER	South Langhorne	[Worcester]
LYLE, ELIZABETH AGNES	Bridgeport	[123 Woodlyn Ave., Glenside]
LYLE, MARION FREDERICA	Philadelphia	464 Seville St.
LYNAM, LELA ALICE	Newport, Del.	
LYNCH, MILLER JEANNETTE	Coward, S. C.	1219 Locust St.
LYNN, MARY ANGELA	Wilmington, Del.	[205 W. 6th St.]
McALLISTER, KATHERINE A.	do.	218 St. Mark's Sq.
McAVOY, MARTHA	do.	1219 S. Broad St.
McBRIDE, EMILY AGNES	do.	1212 S. Bonsall St.
McCARTNEY, LULU	Chester	[12 Mowry St.]
McCAUGHAN, HETTY SMITH	Wilmington, Del.	3314 Arch St.
McCAUSLAND, WALTER	Philadelphia	6139 Christian St.
McCOUCH, MADELEINE MAY	Albion, N. J.	Alcorn School, 34th and Wharton Sts.
McCOY, PEARL MAY	Philadelphia	6824 Paschall Ave.
McDONNELL, MARY ALOYSIUS	Philadelphia	3260 Chestnut St.
McEVOY, JULIA VINCENTI	Willow Grove	Northeast School, Lawrence and Race Sts.
McGRORY, JOHN R.	Philadelphia	3020 N. Sydenham St.
McHENRY, MARY HELEN	do.	117 N. 33d St.
McKAY, BETSEY	do.	1502 N. 18th St.
McKENNEY, EVA MAY	Melrose Park	[1110 Melrose Ave.]
McMORRIS, EDITH MIRIAM	Ardmore	[5 Lincoln Apts.]
McMULLEN, CHARLES	Baltimore, Md.	5327 Chester Ave.
MacALLISTER, ANNA B.	Philadelphia	523 S. 42d St.
MacANALLY, HELEN ANNE	do.	3943 Locust St.
MacDANIEL, ELSIE	Wilmington, Del.	[2510 Harrison St.]
MacDOUGALL, ROBERT EARL	do.	1801 N. 59th St.
MACFARLANE, IDA	Secane	
MACFARLANE, LUCY CAMPBELL	do.	
MACKAY, MARTHA ACKERMAN	Philadelphia	2446 N. Marshall St.
MACKLEM, FRANCES ROBINSON	Wilmington, Del.	[2013 Monroe Place]
MAGUIRE, ANNA C.	Norristown	[1147 Powell St.]
MAGUIRE, FRANCES K.	Philadelphia	620 W. York St.
MAGUIRE, RUTH E.	do.	620 W. York St.
MAJOR, FLORENCE	Camden, N. J.	[762 Wright Ave.]
MAJOR, GERTRUDE E.	Edison	3519 Braddock St.
MAJOR, OLIVE A.	Merchantville, N. J.	[114 E. Rogers Ave.]
MANSHIP, GERTRUDE	Philadelphia	Clarkson Ave., Germantown
MARKLEY, MRS. ETHEL GRACE	do.	234 S. 60th St.
MARLEY, EDNA E.	Cynwyd	[415 Bryn Mawr Ave.]
MARTIN, CORNELIA	Bristol	[914 Radcliffe St.
MARTIN, E. MAY	Philadelphia	149 N. Farson St.
MARTIN, JEAN GRAY	Beverly, N. J.	
MARTIN, MARGUERITE	Philadelphia	1221 N. 54th St.
MARTIN, MARY A.	do.	1541 N. 58th St.
MARTIN, SARAH P.	do.	6131 Columbia Ave.
MATHEWS, ELIZABETH A.	Camden, N. J.	[601 Linden St.]
MATTERN, ISABEL GRAY	Fleming	[Cheltenham High School, Elkins Park]

Name	*Residence*	*City Address*
MATTSON, ANNA FRANCES	Philadelphia	1420 S. 55th St.
MAYER, MADELINE SIMON	do.	1017 Diamond St.
MENAKER, ABRAHAM LEO	do.	1304 S. 5th St.
MENDENHALL, CLARA	Wilmington, Del.	
MERKER, EMMA T.	Philadelphia	1001 Pine St.
MESTRES, CARLOS	do.	3306 Baring St.
MIDLES, LILLIE HUNTINGTON	do.	4524 Regent St.
MIEKLEY, LOUISE CAROLINE	do.	5447 Ridge Ave.
MILES, MARGARET STARNE	do.	5447 Ridge Ave.
MILLER, KATHERINE ADAMS	Ambler	246 W. Clarer St.
MILLER, MARGARET	Philadelphia	2526 Coral St.
MILLER, MAUD	Norristown	[330 W. Main St.]
MILLS, MARTHA VIRGINIA	Philadelphia	1131 Ruby St.
MONTGOMERY, ELEANOR J.	do.	5526 Hunter Ave.
MONTGOMERY, EMILY H.	do.	10th and Clinton Sts.
MONTGOMERY, JOHN BARBOUR	Huntingdon	3449 Walnut St.
MOORE, MARIE J. RENCH	Philadelphia	5437 Hunter Ave.
MORAN, JAY RAYMOND	do.	3801 Walnut St.
MORGART, LENA	Roaring Spring	[527 Welsh St., Chester]
MORLEY, CHRISTINE C.	Aidan	
MOWERS, RAYMOND	Camden, N. J.	[520 Federal St.]
MUELLER, HELEN ELIZABETH	Philadelphia	161 N. 2d St.
MELVILLE, KATHARINE A.	do.	614 N. 35th St.
MYERS, CHARLESANNA	do.	2500 S. Lambert St.
MYERS, ELLA BALMER	Manheim	1222 Locust St.
MYLECRAINE, GRETA	Philadelphia	602 S. 42d St.
MYRES, LIZZIE D.	Colwyn	[406 S. 3d St.]
NAMEROFF, IDA SARAH	do.	1622 N. 30th St.
NEARING, MARGUERITE	Arden, Del.	
NEEMAN, CLARA COULTER	Philadelphia	5313 Walnut St.
NEFF, FLOYD HALLARD	Watertown, Wis.	6218 Jefferson St.
NEIMAN, HENRIETTA	Philadelphia	4926 N. Mervine St.
NELL, KATHERINE R.	do.	The Sherwood, 35th and Chestnut Sts.
NETTER, HILDA H. (MRS. T.)	do.	2302 N. Park Ave.
NEUMANN, ISABEL BORROWES	do.	428 S. 42d St.
NEWMAN, M. MARGARET	do.	2129 Fitzwater St.
NEWAWANGER, VERNON KIEHL	Lancaster	[Box 86, Paoli]
NICHOLS, GRACE LOUISE	Philadelphia	317 S. 16th St.
NOACK, MAXWELL RUTHERFORD	Moscow	1505 Green St.
OBERHOLSER, M. EDITH	Lionville	
O'CONNELL, HELEN	Philadelphia	461 Pulaski Ave.
O'KEEFE, NELLIE G.	do.	2508 S. 20th St.
O'NEAL, CHESTER C.	Chester	[Y. M. C. A.]
O'NEILL, JOAN CLAIRE	Great Bend	1429 S. 55th St.
OSBORNE, ELIZABETH	Philadelphia	5229 Haverford Ave.
OSLER, MILDRED ELEANOR	do.	1139 Fillmore St.
OSTHEIMER, CECILIA BARBARA	Berwyn	
OWEN, MYRA	Millville, N. J.	[119 S. 2d St.]
PAIGE, ROY CYRIL	Philadelphia	5616 Walnut St.
PATCHEL, MARGARET	do.	2009 Spruce St.
PATTERSON, BESSIE MAE	do.	5901 Walnut St.
PATTERSON, MARY E.	Palmyra, N. J.	[833 Highland Ave.]
PENNEPACKER, LU JAMES	Philadelphia	867 Preston St.
PIERCE, LILIAN WOODWARD	West Chester	[205 S. Walnut St.]

Name	*Residence*	*City Address*
PLACE, KATHERINE	Jeffersonville	
PLUMMER, MAUDE A.	Chester	[124 Flower St.]
PODOLYN, JOSEPH CARLTON	Philadelphia	4510 Old York Road
POLLOCK, MARTHA CRAIG	do.	5015 Woodland Ave.
PORTER, ELIZABETH	do.	829 S. St. Bernard St.
PORTER, ELIZABETH S.	do.	2227 Fitzwater St.
POWELL, HAZEL WADSWORTH	do.	1644 N. Park Ave.
POWERS, MARTHA BEATRICE	do.	5111 Walton Ave.
PRICE, ALICE MONTELIUS	do.	226 S. 38th St.
PRICE, RACHEL	do.	1709 Walnut St.
PULLEN, FANNIE WOOLEY	Trenton, N. J.	[343 S. Olden Ave.]
PURNELL, MILDRED ROSE	Vincentown, N. J.	[Box 113]
QUINN, VELMA LEREITA	Collingswood, N. J.	[24 E. Madison Ave.]
QUIRK, THERESA C.	Philadelphia	4743 Penn St.
RAMSEY, MARY E.	do.	2130 W. Passyunk Ave.
RAWLINGS, MILDRED LAVERTY	do.	1129 S. 56th St.
READ, HARRIET	Melrose Park	[Cor. Sharpless and Mt. Ave.]
REECE, LILLIAN ADA	Philadelphia	1540 N. 55th St.
REILLY, CHRISTINE ANASTASIA	Darby	[1210 Main St.]
REILLY, ISABEL GERTRUDE	Philadelphia	3607 Spring Garden St.
REILLY, KATHARINE C.	do.	3607 Spring Garden St.
REILLY, MAY GERTRUDE	do.	1509 W. Girard Ave.
REITER, DAVID	do.	1931 N. 33d St.
RENNER, ELIZABETH MARY	do.	5229 N. 6th St.
REVEILLE, EMMA JOSEPH	do.	6501 N. Fairhill St.
RHOADS, GLADYS PASSMORE	do.	4639 Hazel Ave.
RHOADS, MABEL GORDON	do.	4639 Hazel Ave.
RICKMAN, MARY LYDIA	do.	2025 Columbia Ave.
RIEGER, MAUDE C.	do.	327 Broad St.
RITTENHOUSE, MARY S.	Glenside	[110 Lismore Ave.]
ROBINSON, AUGUSTA LYON	Philadelphia	2012 Mount Vernon St.
RODGERS, MRS. MARY SIDEBOTHAM	do.	1205 Arrott St.
ROGERS, MARTHA A.	Ardmore	[31 St. Paul's Road]
ROHRHEIMER, RENA M.	Philadelphia	900 N. 15th St.
ROLLICK, HANNAH	do.	6228 Washington Ave.
ROSE, ADELAIDE LOUISE	do.	4925 Warrington Ave.
ROSENFELD, ABRAHAM JOSEPH	Camden, N. J.	[S. W. cor. 6th and Chestnut Sts.]
ROSS, MRS. CORNELIA DARLINGTON	Narberth	[102 Grayling Ave.]
ROUSE, ELIZABETH LOWERY	Ogontz	
RUDRAUFF, ROLAND L.	Philadelphia	1342 Jerome St.
RUSH, ELEANOR ROSALIE	Palmyra, N. J.	
RYAN, ELIZABETH	Philadelphia	2526 S. Lambert St.
SABOLD, HARVEY C.	Fort Washington	
ST. JOHN, FRANCES ARCADIA	Philadelphia	2102 Green St.
SAMWORTH, ELLEN	Wilmington, Del.	[1508 Lancaster Ave.]
SANDIDGE, ERNEST PAUL	Philadelphia	26 N. 38th St.
SAUERHAMMER, ETHEL MAY	Taneytown, Md.	[85 N. Lansdowne Ave., Lansdowne]
SAURWALT, ALMA V.	Philadelphia	3730 N. 19th St.
SAVIDGE, GRACE	do.	1811 Ranstead St.
SAWYER, ANNA MARIE	do.	2216 S. 22d St.
SCHELL, JAMES FOX	do.	2102 Spruce St.
SCHOFIELD, HAROLD ELLISON	do.	539 Jamestown Ave.
SCHOLL, BEULAH ALLEBACH	Green Lane	5110 Locust St.
SCHULTZ, ADA CLARA	Philadelphia	1604 W. Lehigh Ave.

Name	*Residence*	*City Address*
SCHULTZ, AGNES E.	Woodbury, N. J.	[56 Redbank St.]
SCHULTZ, MRS. ZELDA BODEK	Philadelphia	1601 N. 33d St.
SCHUMAN, ROSE	Atlantic City, N. J.	[149 S. South Carolina Ave.]
SCHWARTZ, SAMUEL	Philadelphia	1916 N. 31st St.
SCHWEIKER, MINNIE EMILY	do.	2722 Montgomery Ave.
SCHWINN, EDWARD	do.	1732 W. Erie Ave.
SCULLIN, JEAN GERARD	do.	5517 Sprague St.
SEIDEL, CLARA L.	do.	2338 N. 29th St.
SEIDMAN, MRS. ELLIS	do.	1507 N. 15th St.
SEIPT, MRS. IRENE SCHUMO	do.	5456 Norfolk St.
SELLECK, IRENE L.	Ardmore	[11 Athens Ave.]
SHARPLEY, MARIE LOUISE	Philadelphia	5618 Spruce St.
SHAW, SALLIE REID	Wilmington, Del.	[812 W. 9th St.]
SHEEHAN, ANNA MARGARET	Kaolin	
SHOCHET, ABRAHAM P.	Philadelphia	2132 S. 4th St.
SHUBIN, MINNA B.	do.	1210 S. Broad St.
SHUFORD, EDITH AUGUSTA	Spencer, N. C.	1219 Locust St.
SIDEL, JAMES ECKEL	Reading	[Haverford College, Haverford]
SILVERMAN, ABRAHAM	Philadelphia	7th St. and Medary Ave.
SILVERMAN, HELEN	do.	7th St. and Medary Ave.
SIMPSON, EDITH LYDIA	do.	2535 N. Front St.
SIPPLE, ALVERDA	do.	1003 S. 13th St.
SISTER MARIA AUXILIA	do.	3700 Unruh St.
SISTER ANNE CECELIA	do.	53d and Vine Sts.
SISTER MARTIN JOSEPH, McLAUGHLIN	do.	339 N. 63d St.
SISTER MARIE JOSEPHINE, DONAGHY	do.	2828 Diamond St.
SISTER RENA VIOLA KEIPER	do.	2200 S. College Ave.
SISTER AGNES LORETTO	do.	336 S. 13th St.
SISTER VIRGO REGINA	do.	144 Carpenter Lane
SISTER ST. BERNARD, DONNELLY	do.	3833 Chestnut St.
SISTER ST. JOSEPH	do.	3833 Chestnut St.
SISTER ST. STEPHEN, BRONSON	do.	3833 Chestnut St.
SISTER ST. WALBURGA, BURNSIDE	do.	3833 Chestnut St.
SISTER MARGARETHA SCHUEDER	do.	2200 S. College Ave.
SLADEN, CHARLES FISCHER	do.	1015 S. 51st St.
SLAYBAUGH, ELEANOR DURELL	do.	4604 Springfield Ave.
SMEDLEY, MARY ELIZABETH	Ridley Park	
SMITH, ANNA M.	Highland Park	
SMITH, ELSIE A.	Philadelphia	1319 Ruscomb St.
SMITH, HELEN M.	Wildwood, N. J.	
SMITH, ISABELLA HASTIE	Philadelphia	6531 N. 7th St.
SMITH, MARY JOSEPHINE	do.	1619 Summer St.
SMITH, MARY MARTHA	Reedsville	[Beechwood, Jenkintown]
SMITH, RALPH R.	Willow Grove	
SMITH, RODMAN MARCELLUS	Philadelphia	718 S. 17th St.
SMITH, ROSABELL G.	do.	1228 N. 60th St.
SNYDER, CECELIA	Cornwell Heights	
SNYDER, MARY FRANCES	Philadelphia	223 Queen Lane
SOFFIN, E. ROSE	do.	311 N. Franklin St.
SOLIS-COHEN, MIRIAM	do.	1833 Pine St.
SOUDER, MARGUERITE	North Glenside	
SPARKS, MARGARETTA CHURCH	Media	[27 E. State St.]
STACKHOUSE, MARY LAVINIA	Ambler	
STARR, ESTHER REGINA	Orbisonia	254 S. 38th St.
STATNEKOO, REBECCA	Philadelphia	4158 Leidy Ave.
STEINBROOK, ELIZABETH	do.	4220 Parkside Ave.

Name	*Residence*	*City Address*
STEINMAN, EDNA MARIE	Philadelphia	4624 Ditman St.
STELLE, MARY LAVINIA	Marshalton, Del.	
STERNER, ALICE PARVIN	Bloomsburg	[417 Linden St., Camden, N.J.]
STEWART, FRANCES ESTELLE	Philadelphia	641 W. Sedgwick Ave.
STEWART, WINIFRED BAYARD	do.	5151 Morris St.
STOHR, ELIZABETH MARIE	Darby	[1015 Ridge Ave.]
STONER, NORA	Harriman	
STOUT, EARL STANLEY	Philadelphia	3128 N. 7th St.
STOVER, ANNA MAY	Kintnersville	
STRAUB, MABEL LOUISE	Philadelphia	1137 Arrott St.
STREET, ELIZABETH KINSLEY	do.	4949 Hazel Ave.
STYER, ARDELLA	Ambler	
SUPLEE, LAURA M.	Philadelphia	1144 S. Wilton St.
SWIFT, GERTRUDE C.	Ardmore	
SYCKELMOORE, EDNA A.	Philadelphia	4817 Walnut St.
SYNNESTVEDT, ELSA A.	Bryn Athyn	
TAPLINGER, EVA BRICK	Philadelphia	5914 Walnut St.
TAYLOR, DOROTHY EASTWOOD	Palmyra, N. J.	
TAYLOR, ELIZABETH ROSEMON	Philadelphia	1921 W. Norris St.
TAYLOR, JANE PRESTON	Palmyra, N. J.	
TAYLOR, OLIVIA YANCY	Philadelphia	34 W. Duval St.
TERRELL, SHELLEN MYRTLE	Sharon Hill	[Box 135]
TERRY, FRANCES JOSEPHINE	Philadelphia	2352 W. Thompson St.
THAYER, MOLLY DIXON	do.	232 S. 22d St.
THOMAS, BESSIE EVELYN	Spring City	[12 S. Main St.]
THOMAS, FREDERICK SLOMAN, JR.	Philadelphia	1715 Christian St.
THOMAS, LILLIAN ADAH	do.	542 S. 45th St.
THOMPSON, MRS. ADA R.	do.	8727 Erwig Ave.
THOMPSON, MARY JOSEPHINE	Jenkintown	[329 West Ave.]
TILLY, GERTRUDE ELIZABETH	Philadelphia	742 N. 41st St.
TOBIAS, CLARENCE EDWIN, JR.	do.	5232 Knox St.
TOLZ, ELIZABETH	do.	616 McKean St.
TOPKIS, EMILE V.	do.	Terminal Apts., 69th and Market Sts.
TOPKIS, HANNAH	do.	Terminal Apts., 69th and Market Sts.
TOWNSLEY, MRS. HATTIE	Chester	[1923 W. 3d St.]
TROTTER, MRS. WILLIAM H.	Philadelphia	Towanda St., Chestnut Hill
TUCKERMAN, ELEANOR CLARKE	Media	[27 E. State St.]
TWEED, HARRIET ARTHUR	Philadelphia	1739 Willington St.
UNGEMACH, PAULINE	do.	5220 Spruce St.
UNDERKOFLER, FLORENCE	Norristown	[501 Green St.]
UPDYKE, HELEN MILDRED	Princeton, N. J.	4714 Kingsessing Ave.
VANZANT, M. ELIZABETH	Clifton Heights	[16 N. Diamond St.]
WAGNER, GRACE DOROTHY	Royersford	[227 Walnut St.]
WAGNER, LENORE COLE	Philadelphia	5440 Walnut St.
WALKER, ELIZABETH F. L.	do.	1327 Spruce St.
WARING, NORA E.	do.	232 Earlham Terrace
WARING, WALTER EVERETT	do.	232 Earlham Terrace
WARLOW, ETHEL KATHERINE	Moorestown, N. J.	
WARRINGTON, MARGARET PRICE	Philadelphia	7743 Ardleigh St.
WARTMAN, HELEN FLING	do.	32 E. Clapier St.
WASSEEN, MARTHA GRACE	Narberth	[113 Narberth Ave.]
WATERS, HAROLD WESLEY	Philadelphia	4038 Sansom St.
WATSON, MILDRED SINCLAIR	do.	5817 Springfield Ave.

Name	*Residence*	*City Address*
WEAVER, MAY LOUISE	Philadelphia	2213 N. 18th St.
WEEKS, ELSIE	do.	3432 N. 17th St.
WEIDENBACHER, MRS. ETHEL ATKINSON	Devon	
WEIL, RICHARD K.	St. Louis, Mo.	Dorm. 133 Baird
WEIR, MARY ALICE	Philadelphia	400 S. 45th St.
WELSH, HELEN ANNETTA	Moorestown, N. J.	[270 E. Main St.]
WESCOAT, FLORENCE B.	Williamstown, N. J.	804 Pine St.
WEYL, MRS. CHARLES	Philadelphia	1206 Walnut St.
WHEAWILL, ELIZABETH	do.	1119 Divinity St.
WHELLER, MARY	do.	5018 Newhall St.
WHITE, HILDA ELIZABETH	do.	6027 Yocum St.
WHITE, MIRIAM RUTH	do.	6425 Paschall Ave.
WHITE, RENA J.	do.	6425 Paschall Ave.
WHY, BESSIE ELIZA	do.	315 Church Lane
WICK, MABEL CATHERINE	do.	4937 Duffield St.
WILEY, HEDWIG	do.	2533 Aspen
WILKINS, AGNES AUSTIN	Moorestown, N. J.	
WILKINS, MRS. MINNIE BLANCHE	Philadelphia	1701 N. Redfield St.
WILKINSON, MARGARET	do.	2830 N. Marshall St.
WILLIAMS, M. JEAN	do.	4025 Green St.
WILLIAMS, MRS. SARA CAMPBELL	do.	Hamilton Court
WILSON, CLARICE RUTH	do.	4283 Viola St.
WILSON, LAURA	do.	720 N. 20th St.
WINTER, FLORENCE M.	do.	1660 N. 60th St.
WINTON, ALICE EDNA	do.	2096 Sixty-fifth Ave.
WISHERD, IVA VIOLA	Wilmington, Del.	909 Jefferson St.
WISLAR, MARION JOYCE	Bristol	
WISTER, MARY HELEN	Philadelphia	108 N. 60th St.
WITTE, KATHERINE BIRKENMAIER	do.	4817 N. 15th St.
WITTFELD, E. FLORENCE	do.	4705 Hazel Ave.
WOEHLCKE, MARIE M.	do.	1703 Poplar St.
WOGAN, WINIFRED	do.	5236 Webster St.
WOOD, ELIZABETH HODGSON	do.	4631 Sansom St.
WOOD, ROBERT CORNELIUS, JR.	Lynchburg, Va.	5920 Master St.
WRIGHT, MAUDE	Millbourne	[10 Wellington Road]
WRIGHTSON, MARION BEATRICE	Philadelphia	1903 N. Mascher St.
WYATT, NELLIE HESTER	Wilmington, Del.	[1619 Rodney St.]
YANCY, ROXANA	Moorestown, N. J.	
YATES, ACHSAH	Philadelphia	4831 N. 15th St.
YOUNG, MARGARET C.	do.	153 Sumac St.
ZIEGLER, EDNA K.	do.	5439 Pine St.
ZIMMERMAN, FRANCIS LE ROY	Coatesville	

EXTRA-MURAL

ACKER, ELSIE A. M.	Wyncote	[406 Greenwood Ave.]
ADAIRE, ANNA	Philadelphia	1227 W. Lehigh Ave.
ADAMS, GERTRUDE BARNES	do.	3911 Locust St.
ADAMS, ISABELLA PATTISON	do.	5001 Pulaski Ave.
ADAMS, SELINA E.	Glenside	[429 Oakdale Ave.]
ADAMS, STELLA LOIS	Towanda	[State Normal School, West Chester]
ADDIS, MARTHA DUFFIELD	Edge Hill	
AFFERBACH, MARIAN	Newtown	[State Normal School, West Chester]

Name	*Residence*	*City Address*
ALLEN, ANNA	Philadelphia	106 W. Lehigh Ave.
ALSOP, ELIZABETH C.	do.	1416 Christian St.
ALTHOUSE, HELEN AGNES	Jacksonwald	[State Normal School, West Chester]
AMBLER, LOTTIE BLACKBURN	Philadelphia	3431 N. 19th St.
ANDERSON, ROBERT SMITH	Cessna	[State Normal School, West Chester]
ANDES, S. ELIZABETH	Wilkes-Barre	[State Normal School, West Chester]
ANNE, FRANCES	Philadelphia	2020 W. Venango St.
ARMSTRONG, BARBARA K.	Rydal	[Washington Lane]
ARNOLD, AGNES FRASER	Philadelphia	343 Church Lane
BABB, CHARLTON HANNUM	do.	6129 Columbia Ave.
BALDWIN, ELIZABETH	Pottsville	[State Normal School, West Chester]
BARNES, HANNAH R.	Norristown	[839 Swede St.]
BARTH, LAURA FLORENCE	Philadelphia	2020 Frankford Ave.
BARTHOLOMEW, LILIAN	West Chester	[115 E. Walnut St.]
BAUER, CLARA J.	Philadelphia	1233 W. Tioga St.
BAUER, VIRGIE MAY	Slatington	
BAUGHMAN, ROSELLA	York	[State Normal School, West Chester]
BAUMGARDNER, ADELAIDE	Philadelphia	5923 Pulaski Ave.
BEACHAM, MABEL	Chester	[1110 Potter St.]
BEAM, HELEN ARNOLD	Kutztown	[State Normal School]
BEATTY, HELEN MARIE	Philadelphia	6000 Germantown Ave.
BENTON, SARAH MOSELEY	Chester	[2000 W. 9th St.]
BENZ, MIRIAM V.	Philadelphia	523 S. 41st St.
BETTS, ALICE M. B.	Doylestown	
BEYER, WILLIAM D.	Norristown	[R. F. D. 3]
BIECHLER, CHARLES SYLVESTER	Atglen	
BIRCK, FLORENCE E.	Philadelphia	Walton School
BLACK, VIRGINIA FRENCH	Allentown	[1236 Hamilton St.]
BLAKE, ELEANORE ROBERTS	Norristown	[839 Swede St.]
BLAKEY, EDITH YOHE	do.	[200 Franklin Ave.]
BLUME, MINNIE A.	Philadelphia	4941 Locust St.
BOCK, CORA L.	West Chester	[620 S. Walnut St.]
BOICE, ELLA TERESA	Philadelphia	514 N. 58th St.
BOOKROUM, QUETTA B.	do.	2127 Fitzwater St.
BOOTH, F. MILLIE	Chester	[414 E. 22d St.]
BORTON, BESSIE M.	Philadelphia	4949 N. 10th St.
BOTTKE, MARIE BERTHA	Moore	[807 Prospect Ave., West Chester]
BOYER, MARGIE WRIGHT	Kutztown	[State Normal School]
BOWMAN, ALICE REGINA	East Downingtown	
BRADY, CATHERINE C.	West Chester	[State Normal School]
BRENNAN, MADALYN MARIE	Minersville	[State Normal School, West Chester]
BRIDGETT, LOUISE M.	West Chester	[State Normal School]
BRIGHT, FLORENCE S.	North Wales	
BRINKER, MYETTA F.	Furlong	
BRINTON, HATTIE K.	Center Square	[Keystone State Normal School]
BRITTAIN, HELEN PATTERSON	Philadelphia	3519 N. 16th St.
BRODIE, MARY F.	do.	1524 Christian St.
BROOKS, ANNIE R.	Chester	[1123 Madison St.]
BROWN, ELLA GUDKNECHT	Philadelphia	2345 E. Cumberland St.

Name	*Residence*	*City Address*
BROWN, FRANCES C.	Glenside	[121 Keswick St.]
BROWNING, DOROTHY CORINNE	Philadelphia	5503 Germantown Ave.
BUCKINGHAM, EMILY V.	West Chester	[State Normal School]
BULL, EDWARD CARRINGTON	Kennett Square	
BULL, MARY	do.	[State Normal School, West Chester]
BURKHART, OLIVE L.	West Chester	[State Normal School]
BUTLER, MRS. REBECCA G.	Philadelphia	4730 Warrington Ave.
BUZBY, KATHARINE H.	do.	5153 Wakefield St.
BYRNE, MARY ELIZABETH	do.	542 Brinton St.
BYRON, JANE	do.	1139 W. Venango St.
CALLAN, MARY REGINA	Philadelphia	1721 Harrison St.
CAMP, HARRIET L.	West Chester	[State Normal School]
CAMPBELL, VIOLET DEC.	Philadelphia	1322 S. Broad St.
CANTRELL, MARY A.	do.	2419 S. 17th St.
CARROLL, ANNA M.	do.	617 S. 16th St.
CARTER, LIDA THOMSON	West Chester	[State Normal School]
CASEY, KATHERINE B.	Chester	[2419 S. 3d St.]
CASEY, KATHARINE V.	do.	[2415 W. 3d St.]
CHAMBERS, ANNA WELLS	Norristown	[660 George St.]
CHANDLER, IDA SARAH	Philadelphia	222 W. Mt. Pleasant Ave.
CHAPMAN, MARGARET D.	do.	1802 N. 7th St.
CHARLES, ANNA M.	Downingtown	
CHRIST, ROSA ANNIE	Philadelphia	5107 N. Marvine St.
CHRISTMAN, MARION S.	Kutztown	[171 Main St.]
CHRISTMAN, WILLIAM FREDERICK	Unionville	
CLARKE, EVALYN M.	Philadelphia	3916 N. 9th St.
COBURN, ELIZABETH	Chester	
COLEMAN, ALICE L.	West Chester	[State Normal School]
COLEMAN, MRS. ANNA E.	Philadelphia	166 Maplewood St.
CONLEY, FANNIE	Lansdale	[509 N. Broad St.]
COOPER, MABEL F.	Chester	[338 W. 9th St.]
COPE, ELIZABETH MYERS	Philadelphia	415 W. Price St.
COPELAND, HANNA	Lewistown	[State Normal School, West Chester]
CRAIG, SARAH S.	West Chester	[State Normal School]
CROMWELL, ARTHUR D.	do.	[State Normal School]
CROMWELL, HELEN MARGARET	do.	
CROSLEY, MARY INGRAHM	Philadelphia	1012 Stratford Ave.
CULLINAN, ADELAIDE V.	do.	5924 Chestnut St.
CUMMINGS, JANET STORRIE	do.	3211 N. Carlisle St.
CUNNINGHAM, JEAN F.	Weatherly	
CURTIS, MARY CHAPMAN	Athens	[State Normal School, West Chester]
DARLINGTON, CATHARINE PAXSON	West Chester	[Virginia Ave.]
DARLINGTON, VIOLA	do.	[229 S. High St.]
DAUGHERTY, MARY ANNE	Indiana	109 Robbins Ave.
DAVIS, ANNA	Norristown	[603 W. Main St.]
DAWSON, ROSE A.	Bridgeport	[214 E. 4th St.]
DEAKYNE, ELSIE	Philadelphia	7915 C. St.
DE BARTOLOMEIS, JULIUS P.	Wilmington, Del.	[State Normal School, West Chester]
DECKHARD, ISABELLE MYRHL	Newport	[State Normal School, West Chester]
DEERY, EDWARD BELL	West Chester	[State Normal School]
DENGLER, CLYDE RUSSELL	Fleetwood	

Name	*Residence*	*City Address*
DENNISON, BESSIE B.	Philadelphia	38 E. Clapier St.
DENNY, MARIE VICTORIA	do.	5503 Germantown Ave.
DETWEILER, MARIAN ALLEBACH	Collegeville	[State Normal School, West Chester]
DEVINE, ELEANORE J.	Carbondale	[State Normal School, West Chester]
DIBERT, RACHEL C.	Johnstown	[State Normal School, West Chester]
DIEHL, ELLA J.	Norristown	[405 W. Main St.]
DISSINGER, JAMES LOWELL	Schaefferstown	[State Normal School, West Chester]
DIXON, C. FRED	Needmore	
DORIS, REGINA EULALIE	Philadelphia	140 N. 50th St.
DOWNS, ADELE MIRIAM	Bala	[35 Union Ave.]
DOYLE, ANNIE E.	Chester	[505 E. 22d St.]
DOYLE, FLORENCE A.	Philadelphia	2424 Clifford St.
DRY, WILLIAM SCOTT	Kutztown	
DUBREE, NITA LEONA	Bridgeport	[508 DeKalb St.]
DUCKERS, BERTHA HIRONS	Norristown	[1447 Powell St.]
DUKE, FLORENCE	Philadelphia	3319 N. 15th St.
DUNKELBERGER, ALMA C.	Sunbury	[331 Main St., Kutztown]
DUNN, HELEN MARIE	Minersville	[State Normal School, West Chester]
DWYER, ANNIE E.	Chester	[101 W. 24th St.]
DYSON, LENA M.	Norristown	[R. D. 1]
EARLE, MARION	Philadelphia	7461 Germantown Ave.
EBERT, HAROLD GEORGE	Lynnport	[State Normal School, West Chester]
ECKERT, MIRIAM	Elkins Park	
ECKERT, REGINA	do.	
EDDOWES, ELIZABETH ELEANORE	Ivyland	
EDWARDS, ELLA MARIE	Philadelphia	2260 N. 20th St.
EDWARDS, MABEL MELISSA	Chester	217 W. 8th St.
ELLIS, ANNA MARGARET	Glenside	[115 Lismore Ave.]
ELY, SARAH MILLER	Hazleton	[State Normal School, West Chester]
EMREY, A. J.	Philadelphia	6151 Columbia Ave.
ENTERLINE, ANNABEL	do.	4509 N. Carlisle St.
ERNEST, MARTHA MOORE	Altoona	[715 Sixth Ave.]
ERWIN, MIRIAM F.	Philadelphia	105 Rochelle Ave.
EVANS, HARRIET JANE	Chester	[617 W. 7th St.]
EVANS, LAVINIA MILLER	Norristown	[418 W. Main St.]
FEGELY, ALVIN NATHAN	Maxatawny	
FENIMORE, BEULAH	Philadelphia	Kensington High School
FENTON, KATHARINE M.	Chester	[Box 38]
FENTON, MARY E.	do.	[Box 38]
FERGUSON, LIDA E.	do.	[22 E. 24th St.]
FERRY, GRACE AGNES	Shenandoah	[State Normal School, West Chester]
FIELDS, HOWARD WALKER	Elkins Park	
FINN, JOSEPHINE	West Chester	[State Normal School]
FITZSIMMONS, MARY VERONICA	Scranton	[State Normal School, West Chester]
FLOUNDERS, RUTH	Ashbourne	
FLYNN, FLORENCE FRANCES	Shenandoah	[State Normal School, West Chester]

Name	*Residence*	*City Address*
FOREMAN, LAURA BARD	West Chester	[State Normal School]
FRANKENFIELD, RACHEL CATHARINE	Jenkintown	[405 West Ave.]
FREESTON, GERTRUDE MARIE	Philadelphia	6334 McCallum St.
FRETZ, FLOYD C.	West Chester	
FRONEFIELD, MRS. ANNA EVANS	Norristown	
FREY, GEORGE R.	Kutztown	[44 White Oak St.]
GALBRAITH, REBECCA	Philadelphia	139 Gorgas Lane
GARRETT, RUTH MAE MADER	York	[State Normal School, West Chester]
GARTMAN, MARY	Reading	1523 N. Gratz St.
GEBERT, CLARA LILLIAN	Philadelphia	3850 N. 13th St.
GEHMAN, EDITH	West Chester	[State Normal School]
GIBBONS, EVELYN C.	Plains	[State Normal School, West Chester]
GIBSON, ANNA E.	Philadelphia	3804 Spring Garden St.
GIBSON, MARY E.	do.	1104 E. Montgomery Ave.
GILL, ANNA W.	do.	1304 S. 18th St.
GLANCEY, MARIE VERONICA	Allentown	[State Normal School, West Chester]
GLASS, LILLIAN SIMPSON	Philadelphia	815 S. St. Bernard St.
GODFREY, MARY HELEN	Fort Washington	
GODSHALL, HELEN	West Chester	[State Normal School]
GOESSLER, AGNES VERONICA	Hatboro	
GOMERSALL, HELEN	Philadelphia	264 W. Rittenhouse St.
GOODALL, ANNA JEANETTE	do.	104 W. Lehigh Ave.
GOODMAN, TRACY W.	do.	2140 N. Gratz St.
GOUGH, CATHARINE M.	West Chester	[State Normal School]
GRADY, LORETTA GERTRUDE	Hudson	[State Normal School, West Chester]
GRAHAM, RACHEL R.	Philadelphia	112 W. Wyoming Ave.
GRAY, JESSIE	do.	1210 Filimore St.
GREEN, CLARA B.	do.	2544 W. Cumberland St.
GREENE, GRACE V. SMITH	Collingswood, N. J.	[420 Lees Ave.]
GREER, SARAH	Philadelphia	1733 Butler St.
GRIFFIN, ADA D. KILSON	Chester	[223 Flower St.]
GRIM, EMMA	Kutztown	[433 Main St.]
GRIMM, ERVIN C.	Dallastown	[State Normal School, West Chester]
GRIMM, SARA M.	Kutztown	[State Normal School]
GUIE, CLAUDIA BERENICE	Norristown	[807 Swede St.]
HAESELER, MARY ELIZABETH	Orwigsburg	[State Normal School, West Chester]
HAGGERTY, MABEL R.	Philadelphia	4011 Locust St.
HALDEMAN, ALBERTA GOLD	do.	E. Mt. Airy Ave.
HALSTEAD, ROY G.	do.	4930 Griscom St.
HAND, HELEN G.	do.	3811 Powelton Ave.
HAMMER, ALICE MARY	do.	236 Sumac St.
HAMMOND, BEATRICE FLORENZE	Weissport	[State Normal School, West Chester]
HANLEY, KATHRYN M.	Chester	[35 W. 8th St.]
HANN, JESSIE M.	Ridley Park	
HANNA, SARAH J.	Philadelphia	51 W. Walnut Lane
HANSEN, MARY	do.	5030 Newhall St.
HARBAUER, LOUISE GEORGETTA	Camden, N. J.	[2766 Federal St.]
HARPLE, BERTHA M.	Lyndell	
HARRISON, MARGARET O.	Chester	[1123 Remington St.]

Name	*Residence*	*City Address*
HARRISON, SARAH K.	Philadelphia	[2118 Madison St.]
HART, IDA MAY	do.	5720 Thomas Ave.
HASS, DAVID MICHAEL	do.	1420 N. Franklin St.
HAVARD, ELEANORE ISABEL	Lebanon	[State Normal School, West Chester]
HAWLEY, A. MILLER	West Chester	[State Normal School]
HEINZ, MABEL ELIZABETH	Kutztown	[State Normal School]
HELLINGS, CHARLOTTE H.	Glenside	[156 Mt. Carmel Ave.]
HENRY, KATHARINE A.	Philadelphia	1768 N. Mascher St.
HENRY, M. IDELLA	Pennsburg	
HEPNER, LAURA E.	Kutztown	
HERSH, GLADYS ETHEL	Allentown	[442 N. 7th St.]
HEWITT, LAURA	Chester	[334 W. 9th St.]
HIGGINS, PAULINE	West Chester	[State Normal School]
HOFFA, BARBARA CATHERINE	Dushore	[State Normal School, West Chester]
HOLLINGSHEAD, MARY W.	Chester	[706 Madison St.]
HOOPES, ABBIE SARA	Bridgeport	[508 DeKalb St.]
HORAN, M. KATHRYN	Shenandoah	[State Normal School, West Chester]
HOWARD, AGNES HOPE	Chester	[435 E. Broad St.]
HOWARD, SARAH	do.	[324 Kerlin St.]
HOWARTH, NITA H.	do.	[20 E. 22d St.]
HOWE, MELINDA K.	Philadelphia	2260 N. 20th St.
HUNSBERGER, MARY EMMA	Plumsteadville	
HUNTER, KATE	Philadelphia	928 N. 63d St.
HUSTED, BESSIE ESTHER	Lansdale	[136 E. 3d St.]
HUSTON, HELEN MAY	Philadelphia	1900 N. Park Ave.
HUSTON, MARIE M.	do.	3510 Hamilton St.
ILLINGWOOD, ANNA F.	do.	1105 Wyoming Ave.
JACKSON, CAROLINE M.	Chester	[1001 W. 7th St.]
JACKSON, W. ELLEN	Philadelphia	1931 E. Cumberland St.
JACOBY, EDITH	do.	3063 N. 24th St.
JAMES, PEARL MARGARET	Olyphant	[State Normal School, West Chester]
JONES, GERTRUDE MAXTON	Coatesville	[State Normal School, West Chester]
JOHNSON, ALICE ANNA	Philadelphia	115 S. 22d St.
JOHNSON, DORA P.	Abington	[Leighton Hall]
JONES, EDNA GWENDOLYN	Philadelphia	182 Manheim St.
JONES, MARY RAYMOND	do.	242 S. 39th St.
JOYCE, RUTH C.	do.	2348 Smedley St.
JUDGE, HELEN CLARKE	Carbondale	[State Normal School, West Chester]
JUMP, ELIZABETH KELLER	Norristown	[548 Stanbridge St.]
KAMPEN, BERTHA H.	Philadelphia	2432 S. 15th St.
KAMPEN, EDNA W.	do.	2432 S. 15th St.
KANE, MARY VERONICA	Norristown	[214 E. Fornance St.]
KANNEGIESER, ELIZABETH	Philadelphia	1911 N. 12th St.
KEECH, ALICE LEVERING	do.	3623 Powelton Ave.
KEENE, WILHELMINA JOHANNA	Colwyn	[State Normal School, West Chester]
KEISEN, LILET MILDRED	Norristown	[State Normal School, West Chester]
KELLER, ALMA CATHARYN	Philadelphia	940 N. 34th St.
KELLY, ANNA CECELIA	do.	5941 Washington Ave.

Name	*Residence*	*City Address*
KELLY, J. GRIFFIN	Kingston	[State Normal School, West Chester]
KELLY, MARY ELIZABETH	New Hope	[307 Hillside Ave., Jenkintown]
KELLY, MARY M.	Philadelphia	6415 N. Camac St.
KENNEDY, ANNA CLARE	Shenandoah	[State Normal School, West Chester]
KENT, HELEN ELIZABETH	Colwyn	[State Normal School, West Chester]
KENWORTHY, LUCY GILFILLAN	Atglen	
KERWIN, CLARA A.	West Chester	[201 E. Rosedale Ave.]
KERWIN, SARA ELEANORE	do.	[201 E. Rosedale Ave.]
KEYASKO, JOHN ANDREW	Throop	[State Normal School, West Chester]
KEYS, MARGARET C.	Bristol	[322 Jefferson Ave.]
KIRKPATRICK, ANNA B.	Philadelphia	2313 Wharton St.
KIRKPATRICK, EDNA H.	do.	4924 Walton Ave.
KIRSCHKE, M. VIRGINIA	do.	2702 Susquehanna Ave.
KISHBACH, RUTH M.	West Chester	115 Magnolia St.
KISTLER, MILDRED NAOMIE CLARE	Weatherly	[State Normal School, West Chester]
KNOLL, JAMES PETER	Fleetwood	
KRAFT, DOROTHY GEIGER	Philadelphia	230 W. Clapier St.
KREAMER, CHARLES W.	Norristown	[1014 W. Marshall St.]
KREIDER, DOROTHY ELIZABETH	Jonestown	[State Normal School, West Chester]
KRESSLEY, HELEN ELIZABETH	Kutztown	[Keystone State Normal School]
KRIEBLE, AGNES E.	Norristown	[911 DeKalb St.]
KRIEBEL, ELIZABETH S.	Lansdale	
KRUEGER, DAVID ELMER	Abington	
KUHNS, LUTHER J.	Norristown	[Y. M. C. A.]
KULP, ABRAM M.	Hatfield	[Box 216]
LACKEY, SOPHIA H.	Philadelphia	4541 Manayunk Ave.
LAMB, ELIZABETH AGNES	Dunmore	[State Normal School, West Chester]
LANG, ELEANORE ELIZABETH	Philadelphia	122 W. Logan St.
LA RUE, AMIEE	do.	67 E. Mermaid Ave.
LARZELERE, ANNE WHITE	do.	245 W. Wyoming Ave.
LATSHAW, JOHN	West Chester	[215 S. Walnut St.]
LAUGHLIN, MARY I.	Philadelphia	T. M. Pierce School
LAWLER, JULIA MARY	Shenandoah	[State Normal School, West Chester]
LEE, MARY SMITH	Chester	[218 Central Ave.]
LEHMAN, MARIAN I.	Philadelphia	3730 N. 19th St.
LEHMAN, SARA M.	Jenkintown	
LEISTER, MAUDE CHRISTMAN	Norristown	[1447 Powell St.]
LEMMERHIRT, ELIZABETH	Philadelphia	2525 S. Colorado St.
LEONARD, MARGARET ELLEN	Ebensburg	[State Normal School, West Chester]
LESSER, ANNA E.	West Chester	[State Normal School]
LEUTES, MARGARETTA	Philadelphia	2632 Douglas St.
LEVY, FLORENCE	do.	1624 W. Erie Ave.
LEWARS, MABEL WASHBURN	do.	123 E. Washington Lane
LEWIS, KATHARINE	Abington	
LIGHT, MILO	West Chester	[State Normal School]
LIVEZEY, REBECCA JONES	Philadelphia	127 Queen Lane
LODOR, ELMIRA	do.	254 S. 16th St.

Name	*Residence*	*City Address*
LONG, BEATRICE I.	Philadelphia	2852 N. 5th St.
LONG, CHARLOTTE	Chester	1120 Potter St.
LONGENBACH, EFFIE IDELLA	Kutztown	[State Normal School]
LOY, SARA M.	Carlisle	1819 Thompson St.
LUCKENBILL, NEVIN J.	Kutztown	
LUDLAM, MARIAN R.	West Chester	[State Normal School]
LOUGHLIN, MARY DORMAN	Philadelphia	1517 N. Gratz St.
LUPOLD, RUTH	Avondale	
LUTTON, BESSIE ELVA	Chester	[1424 Chestnut St.]
LYONS, CHARLES KELLAR	West Chester	[State Normal School]
McARDLE, MARY G.	Philadelphia	4954 Chestnut St.
McASKIO, ETHEL J. C.	do.	[2231 S. 3d St.]
McCLEERY, ERMA JOHNSON	Chester	[2017 W. 3d St.]
McCLINTOCK, BESSIE	Philadelphia	6200 Germantown Ave.
MACDONALD, MRS. WILLA MAY	West Chester	
McFARLAND, ANNA J.	Eddystone	[1425 Chester Pike]
McGLINN, SADIE P.	Norwood	
McGUIRE, ELLA MAE FRANCIS	Scranton	[State Normal School, West Chester]
McKAIN, M. EDNA	Chester	[810 Barclay St.]
McKEE, GEORGE MYERS	Lewistown	[State Normal School, West Chester]
McLEAN, HELEN V.	Philadelphia	1717 N. 27th St.
McMANUS, MARIE	do.	1524 Snyder Ave.
McNICHOL, MARGARET HELEN	do.	2322 N. 22d St.
MACMORRAN, ELIZABETH LOUISE	Athens	[State Normal School, West Chester]
McNEAL, MARGARET A.	Chester	[710 Madison St.]
McNETT, OLIVE EMELINE	Canton	[State Normal School, West Chester]
McSPARRAN, ISABEL K.	Philadelphia	2028 N. 12th St.
MAGUIRE, ANNA	Norristown	[1447 Powell St.]
MAGUIRE, RUTH EVELYN	do.	[1447 Powell St.]
MAHON, JENNIE	Upland	
MANDLER, EDNA LEONA	Philadelphia	2317 N. Lambert St.
MANSHIP, FLORENCE	do.	Clarkson Ave.
MARS, SARA	do.	517 N. 52d St.
MARTIN, DOROTHY E.	Camden, N. J.	[821 Haddon Ave.]
MASON, NELLIE EMILY	Chester	[426 E. 20th St.]
MASSEY, MARY LYDIA	do.	[800 Potter St.]
MATHERS, MARIAN M.	Jenkintown	
MATZ, CORA MAY	Reading	[543 McKnight St.]
MESSENGER, MILES BERTRAM	Abington	
MILLER, SAMUEL C.	Chester	[14 W. 8th St.]
MITCHELL, ETHEL	West Chester	[State Normal School]
MOLL, LLOYD ALVIN	Fleetwood	
MONAGHAN, NELLIE CLOTILDA	Ashland	[State Normal School, West Chester]
MONTGOMERY, MARTHA JANE	Philadelphia	250 E. Johnson St.
MONTGOMERY, MARY KENNEDY	do.	250 E. Johnson St.
MOORE, DOROTHEA MERCER	Uwchland	[State Normal School, West Chester]
MOORE, ETHEL R.	Hancock, N. Y.	
MOORE, MARGARET FRANCIS	Pittston	[State Normal School, West Chester]
MORRIS, ELIZABETH SHIPLEY	Wilkes-Barre	[State Normal School, West Chester]

Name	*Residence*	*City Address*
MORRISON, MINNA	Philadelphia	221 S. 52d St.
MORROW, MARY L.	Chester	[2212 Crosley St.]
MOYER, WILLIAM ALLEN	Kutztown	[State Normal School]
MYERS, BESS HAYS	Philadelphia	69 High St.
MYERS, CHARLES LOUIS	Elkins Park	
MYERS, CLARA ANGELLA	Biglerville	[Keystone State Normal School]
NEEMAN, CLARA COULTER	Philadelphia	5313 Walnut St.
NOBLE, JANE GRAVES	Abington	
NORRIS, JESSIE HERR	Delta	[Abington Friends' School, Jenkintown]
O'CONNOR, AURELIA	West Chester	[115 Magnolia St.]
O'DONNELL, ALICE M.	Fort Washington	
O'DONNELL, ELEANORE JULIET	Girardville	[State Normal School, West Chester]
O'DONNEL, MAE	do.	[State Normal School, West Chester]
O'DONNEL, MARTHA FRANCES	Philadelphia	117 W. Logan St.
O'HORA, ANNA CICELIA	Dunmore	[State Normal School, West Chester]
O'KEEFE, NELLIE G.	Philadelphia	2508 S. 20th St.
OLIVER, REBECCA F.	Chester	[713 Barclay St.]
PALMER, MARY	West Chester	[308 F. and M. Bldg.]
PARRY, MARY EDITH	Philadelphia	6418 N. Park Ave.
PETTEE, ELIZABETH ANNE	Warrensville	[State Normal School, West Chester]
PHILLIPS, MILDRED MARTHA	Lebanon	[State Normal School, West Chester]
PHIPPS, BEATRICE KATHARINE	Norristown	[1114 W. Marshall St.]
PICKERING, BYRON J.	Chester	[1235 Crosby St.]
PIDJEON, DORA LEVERING	Philadelphia	Prospect Ave., Chestnut Hill
PITMAN, ANNA LILLIAN	Laconia, N. H.	[1501 Hancock St., Wilmington, Del.]
POOLE, HESTER ELIZABETH	Philadelphia	1540 N. 60th St.
POOLE, JENNIE H.	do.	124 W. Logan St.
POWERS, MARY	Scranton	[State Normal School, West Chester]
PROVOST, EMMA J.	Chester	1226 Walnut St.
RAMSTINE, PAULINE	West Chester	[16 Price St.]
RAPP, MARY	Norristown	[116 Franklin Ave.]
REES, GRACE LULA	Philadelphia	165 W. Hansberry St.
REESE, EDNA ANNA	West Chester	[221 W. Miner St.]
REEVE, GEORGIA HUDSON	Kutztown	[State Normal School]
REICH, ELIZABETH	Philadelphia	4642 Wyoming Ave.
REICHEL, ETHEL R.	do.	1215 W. Erie Ave.
REID, FLORENCE	do.	4837 Walton Ave.
REID, MARY S.	Chester	[408 E. 4th St.]
REIFSNYDER, CAROLYN	Norristown	[720 W. Marshall St.]
REILLY, HELEN M.	Shenandoah	[324 W. Oak St.]
REILLY, MAY GERTRUDE	Philadelphia	1509 W. Girard Ave.
RENNIE, ELLA NAPLES	Chester	[616 N. 5th St.]
REYNOLDS, BERTHA	do.	[Y. W. C. A.]
REYNOLDS, IRENE VIRGINIA	Olyphant	[State Normal School, West Chester]
RHOADARMER, EVELYN	Norristown	[705 Marshall St.]

Name	*Residence*	*City Address*
RHOADS, MABEL GORDON	Philadelphia	4639 Hazel Ave.
RHODES, MARY K.	do.	216 S. 42d St.
RICKENBACH, MARY E.	Kutztown	[State Normal School]
RILEY, ELIZABETH M.	West Chester	[State Normal School]
RITTENHOUSE, ANNIE MAE	Lansdale	[R. D. 1]
RITTENHOUSE, MARY S.	Glenside	[110 Lismore Ave.]
ROBB, MARY ELLA	Philadelphia	1407 N. 16th St.
ROBERTS, HUGH SYLVESTER	Kutztown	[Keystone State Normal School]
ROBERTS, JENNIE F.	Chester	[1149 Edgmont Ave.]
ROBERTS, KATHERINE AMANDA	Norristown	[R. D. 3]
ROBERTS, TREVOR V.	West Chester	
ROBINSON, LAVINIA	Philadelphia	5721 N. 4th St.
ROBINSON, M. AMELIA	do.	1829 N. Marvine St.
RODGERS, A. ISABELLA	Chester	[353 Kerlin St.]
RODGERS, JANET BARNHILL	Philadelphia	4631 Wayne Ave.
ROHRMAN, ELSIE GERTRUDE	Chester	[225 W. 5th St.]
RORABAUGH, ARDEE	Elkins Park	415 Ashbourne Road
RORER, ELIZABETH UNRUH	Philadelphia	43 W. Logan St.
ROSS, J.	do.	5536 N. 3d St.
ROWLAND, MYRTLE ELIZABETH	Buffalo, N. Y.	6719 N. Carlisle St.
RYAN, MARY D.	Philadelphia	7461 Germantown Ave.
SAYERS, MAUD L.	do.	130 W. Mt. Pleasant Ave.
SCHAEFFER, WILHELMINA ELIZABETH	do.	2214 Hunting Park Ave.
SCHATZLE, GERTRUDE NAOMI	White Haven	[State Normal School, West Chester]
SCHER, MRS. SUE	Philadelphia	6508 Limekiln Pike
SCHIFFMAN, CELIA	do.	1632 Point Breeze Ave.
SCHLOGEL, MARGIE G.	Chester	[66 W. 10th St.]
SCHWARZ, MABEL B.	West Chester	[State Normal School]
SCHOETTLE, MARION A.	Norristown	[644 Haws Ave.]
SCHRADER, DOROTHY A.	Pottsville	[716 N. 3d St.]
SCOTT, HERMAN CLEMENT	Philadelphia	1913 N. 9th St.
SCOTT, MARY	do.	1709 N. 17th St.
SCOTT, MARY VIRGINIA	Glenside	[206 Roslyn Ave.]
SEIBERT, ESTHER ZENOBIA	Kutztown	[State Normal School]
SEIFERT, CARL E.	Ottsville	[State Normal School, West Chester]
SEITZ, MARION N.	Glen Rock	
SENN, ANNA ELIZABETH	Philadelphia	245 W. Chelten Ave.
SHARADIN, HENRY WILLIAM	Kutztown	[State Normal School]
SHARPE, MARGARET RODGERS	Parsons	[State Normal School, West Chester]
SHATTUCK, MARY ALICE	Norristown	[Prospect Ave.]
SHERIDAN, JANET	Gladwyne	[North Glenside]
SHIMWELL, EMILY	Philadelphia	1627 Ontario St.
SHOENER, ELIZABETH S.	do.	154 W. Wyoming Ave.
SHUFF, GERTRUDE M.	do.	1518 N. Gratz St.
SIEWERS, MINA	do.	3254 N. Broad St.
SIGMUND, LOUISE GERTRUDE	do.	5147 N. 16th St.
SIMPSON, NELLIE	do.	Newton School
SIPPLE, M. GERTRUDE	do.	135 Gale St.
SMILEY, EDWIN URIAN	Abington	
SMITH, ELLA P.	Chester	[606 W. 7th St.]
SMITH, EVA	Philadelphia	310 Earlham Terrace
SMITH, RALPH R.	Willow Grove	

Name	*Residence*	*City Address*
SPENCER, ELSA M.	Philadelphia	1840 N. 13th St.
SPENCER, IRMA DELL	Norristown	[211 Stanbridge St.]
SPENCER, PAULINE	Philadelphia	Normal School
STADTLER, SABINA ANNA	do.	6544 Limekiln Pike]
STALEY, MARY E.	Glenside	[17 E. Mt. Carmel Ave.]
STAMEY, EMILY E.	Ridley Park	
STANLEY, MARY BALDWIN	Folsom	
STARKEY, ELEANOR EMELINE	West Chester	[State Normal School]
STERNER, MADOLIN KATHLEEN	Kutztown	[State Normal School]
STETLER, LYDIA RUTH	Weatherly	[State Normal School, West Chester]
STEWART, CATHARINE GIBB	Philadelphia	4224 Otter St.
STEWART, REBECCA	Abington	[P. O. Box 105]
STIER, ALMA DE VERE	Kutztown	[State Normal School]
STILES, HERBERT ALBERT	West Chester	[State Normal School]
STRICKLAND, ELSIE	do.	[R. D. 7]
SULLIVAN, ELLA M.	Philadelphia	5240 Spruce St.
SUTTON, ELSIE BELLE	do.	40 Blake Ave.
SUYDAM, HARRY V.	do.	6618 Musgrave St.
SWARTLEY, GRANT CLYMER	Huntington Valley	
SWIFT, FRANCES COOPER	Philadelphia	6015 Baynton St.
SWIFT, MARY SPEDDING	do.	36 Graver's Lane
TAGGART, EMILY E.	Fort Washington	
TALLEY, RUTH F.	West Chester	[619 S. High St.]
TALLIA, ERMINIA	do.	[State Normal School]
TATE, AGNES S.	Philadelphia	3520 Mercer St.
TAYLOR, RUTH E.	Chester	[Y. W. C. A.]
THOMPSON, HAROLD M.	West Chester	[State Normal School]
THOMPSON, MARGARET	Lewes, Del.	
THORNTON, MILDRED M.	Parsons	[210 Woodward St.]
THRONE, BEATRICE V.	York	[R. D. 3]
TIGUE, MARY M.	West Chester	[State Normal School]
TITUS, EMMA L.	Philadelphia	660 N. 33d St.
TOLAN, ADELAIDE THEODORA	do.	118 E. Washington Lane
TRIOL, JESSIE D.	Abington	[Cor. York and Susquehanna Roads]
TURNEY, BLANCHE FLORENCE	Philadelphia	117 E. Pomona Terrace
TUTTLE, MILDRED T.	Sayre	[State Normal School, West Chester]
VANAMAN, KATHRYN	Chester	[718 Barclay St.]
VAN ZANT, FLORENCE	Clifton Heights	[State Normal School, West Chester]
VAN ZANDT, JAMES	Philadelphia	5522 Catharine St.
VAN ZANDT, VIOLA G.	do.	4914 N. Franklin St.
WAGER, ABBY	Norristown	[609 Haws Ave.]
WAITE, HAROLD NELSON	Kingston	[State Normal School, West Chester]
WALKER, BETSY DAWSON	Elkins Park	Spring Ave.
WALKER, ISABELLA ANN	do.	Spring Ave.
WALKER, LOIS EMMA	Wyncote	[135 Webster Ave.]
WARNER, GERTRUDE H.	Philadelphia	101 Harvey St.
WATMOUGH, EMMA	do.	Marshall School
WEAVER, ALICE FISHER	do.	7103 Woodland Ave.
WEAVER, ELLA D.	Norristown	[611 Swede St.]
WEAVER, MARGUERITE	Philadelphia	251 Harvey St.
WEAVER, MARY HOCH	Kutztown	

Name	*Residence*	*City Address*
WEAVER, MAY L.	Philadelphia	2213 N. 18th St.
WEBB, JANE BAER	Delta	[Abington Friends' School, Jenkintown]
WEBSTER, CARLOINE E.	Philadelphia	1415 S. 15th St.
WEBSTER, JOHN COLEMAN, JR.	Wilmington, Del.	[R. F. D. 2]
WEBSTER, MABEL H.	Conshohocken	[R. D. 2]
WEBSTER, RAYMOND C.	Atglen	
WEIDMANN, JOSEPHINE EMMA	Philadelphia	3738 N. 16th St.
WEIDNER, MARGARET SUPPLEE	Ambler	[303 Ridge Ave.]
WELCH, MRS. A. E.	Chester	[Crozer Seminary]
WEIR, MARGARET D.	Chester	[1150 Spruce St.]
WELLS, EDNA	Philadelphia	5029 Wayne Ave.
WELSH, FLORA	Norristown	[148 W. Mrshall St.]
WELSH, MARGARET ELIZABETH	Chester	[2925 Hewes Ave.]
WELSH, JULIA	Norristown	[148 W. Marshall St.]
WHELLER, MARY	Philadelphia	5018 Newhall St.
WHITE, JULIUS SHANGOWAH	West Chester	[13 W. Barnard St.]
WHY, BESSIE ELIZA	Philadelphia	315 Church Lane
WHYTE, CLARINA R.	do.	215 W. Coulter St.
WIGGINS, PAULINE	Towanda	[110 Charles St.]
WILLIAMS, MARGUERITE ESTHER	Renovo	[State Normal School]
WILSON, J. ANNA	Chester	[906 Crosby St.]
WILSON, JESSIE E.	Philadelphia	1202 Allengrove St.
WILSON, MARGARET ELLEN	Stewartstown	[State Normal School, West Chester]
WILSON, MRS. NOVELLA	Chester	[220 Reaney St.]
WISSE, MRS. ETHLAND B.	Philadelphia	126 N. 60th St.
WITHEROW, MRS. VIVIAN BITLEY	Glens Falls, N. Y.	120 S. 37th St.
WOLFANGLE, DORA F.	West Chester	[520 S. Matlack St.]
WOLFANGLE, MARGARET ELIZABETH	do.	[520 S. Matlack St.]
WOLTEMATE, MARION ROSALIE	Philadelphia	335 E. Mt. Airy Ave.
WOODFAULK, MRS. EDITH A.	Chester	[2008 W. 2d St.]
WORKNOT, ETHEL S.	Philadelphia	6735 N. Carlisle St.
WORSTALL, MRS. ALBERTA MAE	do.	1619 N. 15th St.
YODER, HARRY BARTO	Kutztown	
YODER, MRS. AZUL SMITH	Glenside	[124 Bickley Ave.]
YONKER, HELEN V.	Philadelphia	1535 Cayuga St.

SUMMER SCHOOL

(SESSION OF 1921)

GRADUATE STUDENTS

Name	*Residence*
ABELE, LUTHER WILLOUGHBY (Muhlenberg College)	Allentown
ABRAMS, MAYME LUCINDA (Atlanta University)	Newberry, S. C.
ADAMS, ISABELLA (Muskingum College)	Mifflintown
ALDERFER, CLEMENT JOSEPH (Swarthmore College, A.B. 1917)	Port Allegany
ALLEN, MRS. MARGUERITE F. (Wellesley College, 1911)	Philadelphia
ASH, JAMES L. (University of Illinois)	do.
BAER, EDITH (Columbia University; University of Pennsylvania)	do.
BARDY, JOSEPH (University of Pennsylvania)	do.
BAUDER, CHARLES FRANKLIN (University of Pennsylvania, B.S. 1907; A.M. 1918)	do.
BEAN, ALBERT M. (Dickinson College; Columbia University)	Norristown
BEARDWOOD, JANE (University of Pennsylvania)	Philadelphia
BILLIG, THOMAS C. (Geneva College; University of Pittsburgh; University of Pennsylvania)	do.
BILLINGS, NEAL (University of Pennsylvania, B.S. 1920)	Edinboro
BISWANGER, BENJAMIN E. (Princeton University, A.B. 1914)	Philadelphia
BLOOD, MARION H. (University of Pennsylvania, B.S. 1920)	Brookville
BOESHORE, MIRIAM D. (Ursinus College)	Fredericksburg
BORGERSEN, MABELLE D. (University of Pennsylvania, B.S. 1920)	Philadelphia
BOSWELL, JAMES LANE (Georgetown College)	Carrollton, Ky.
BOUNDS, CLYDE EVERETT (Washington College, B.S.)	Snow Hill, Md.
BOWMAN, AMY C. (Vassar College)	Philadelphia
BROOKE, CHARLES MATTHEW (Ursinus College, A.B.)	Ardmore
BROWN, MURIEL (Wellesley College; University of Pennsylvania)	Rochester, N. Y.
BUTLER, THOMAS (Tufts College, A.B.; B.D.)	Philadelphia
BUTTE, HARLEY JONES (University of Pennsylvania, M.D. 1900)	do.
BYE, EDGAR C. (Haverford College; University of Pennsylvania)	Coatesville
CAMPBELL, ANNA G. (University of Pennsylvania)	Philadelphia
CAPOZZI, FRANCIS CLEMENT (College "De Propaganda Fide," Rome, Italy)	WindGap
CHANDLER, GRACE (Ursinus College)	Brownsburg
CHATEAUNEUF, AMY (University of Pennsylvania, B.S. 1921)	Bradley Beach, N. J.
CHERRY, MABEL DICKSON (University of Pennsylvania, B.S 1917; M.A. 1921)	Philadelphia
CHEUNG, TO SHAM (Canton Baptist Academy; Canton Christian College; Richmond College)	Canton, China
CHU, PHILIP S. Y. (University of Pennsylvania)	Philadelphia
CLARK, NORMAN L. (University of Maryland)	Baltimore, Md.
CLAUSS, HOWARD D. (Lehigh University; Oskaloosa College; Muhlenberg College)	Reading
CLINGAN, THOMAS AKROYD (University of Pennsylvania, A.B. 1915)	Philadelphia
COCHRANE, GEORGE C. (Temple University)	do.
COLLINS, JAMES M. (University of Pennsylvania)	do.

Name	*Residence*
COLLOPY, WALTER J. (Colgate University, B.S. 1916; University of Pennsylvania)	Watervliet, N. Y.
COMFORT, FRANK M. (Pennsylvania College)	Philadelphia
CONNER, R. PEARCE (Niagara University, A.B. 1919)	Camden, N. J
COOPER, K. ELEANOR (Syracuse University; University of Pennsylvania)	Philadelphia
COPPEDGE, ROBERT W. (University of Kansas)	do.
CORBIERE, ANTHONY S. (University of Washington; Muhlenlenberg College; Columbia University)	Allentown
CORONWAY, A. TODD (Dickinson College)	Wilkes-Barre
CRANE, HAROLD ALANSON (Lafayette College)	Philadelphia
CROUTHAMEL, E. M. (Juniata College)	Souderton
DECK, LUTHER J. (Muhlenberg College)	Hamburg
DELPH, GRANT ELSWORTH (University of Pennsylvania)	Philadelphia
DE MACEDO, VIRGINIA (Bryn Mawr College)	do.
DETWILER, NAOMI C. (Ursinus College)	Phœnixville
DE WOLF, H. L. (University of Florida; University of Chicago)	Galesburg, Ill.
DONOHUE, VICTOR PAUL (Clermont University, France; University of Pennsylvania)	Philadelphia
DOWNES, HAROLD M. (Franklin and Marshall College)	do.
DOWNES, JAMES EDWARD (Franklin and Marshall College, 1920)	do.
DOWNWARD, ANNA ELIZABETH (University of Pennsylvania, A.B. 1917)	Wilmington, Del.
EASBY, CHARLOTTE (University of Pennsylvania)	Philadelphia
EITZEL, HOWARD S. (University of Pennsylvania)	Salem, N. J.
FARIES, JEAN (Swarthmore College, A.B.)	Bala
FISHER, CHARLES A. (Ursinus College; Pennsylvania State College; University of Pennsylvania, B.S. 1918)	Breinigsville
FLIEGEL, WILLIAM MILTON (Pennsylvania State College)	Philadelphia
FRAZIER DAISY W. (Union University)	Fredericksburg, Md.
FREY, OSCAR NATHANIEL (Lincoln University)	Philadelphia
FRIEDMAN, JAMES MORRIS (University of Pennsylvania, B.S. in Economics, 1920)	Paducah, Ky.
FRORER, ELIZABETH N. (Swarthmore College, A.B. 1919)	Philadelphia
GALBREATH, ROSE ELEANOR (Western Maryland College)	Delta
GANTT, PAUL T. (Franklin and Marshall College)	Newport
GEHMAN, HARRY MERRILL (University of Pennsylvania, A.B. 1919)	Norristown
GEISS, NEWTON WELLINGTON (Muhlenberg College, A.B.)	Oley
GEIST, J. LEO (Albright College, A.B.; Columbia University)	Shamokin
GERNERT, E. B. (Franklin and Marshall College)	Reading
GETTINGER, LEONA (University of Pennsylvania)	Milnesville
GILBERT, DORIS MELLOR (Swarthmore College)	Philadelphia
GOODE, MARY ELIZABETH (Ohio University)	Cincinnati, Ohio
GRAFFIN, MARION (University of Delaware)	Narberth
HALL, LILLIE C. (University of Pennsylvania, B.S. 1917)	Philadelphia
HALL, LINCOLN W. (University of Pennsylvania, B.S. in Economics, 1920)	do.
HAMILL, GRACE (University of Pennsylvania, A.B. 1917)	St. Joseph, Mich.
HANSON, ADELA D'ARCY (Ursinus College)	Woodbury, N. J.
HARTZLER, CHESTER H. (Albright College)	Easton
HASTINGS, BERNICE (University of Delaware)	Laurel, Del.
HAWKINS, MASON A. (Harvard University; Columbia University)	Baltimore, Md.

Name	*Residence*
HEISEY, VICTOR DEWEY (Albright College)	Akron
HENRY, SAMUEL I. (Muhlenberg College)	Wyomissing
HEUER, FREDERICK A. (Muhlenberg College; University of Pennsylvania, M.A. 1915)	Philadelphia
HEWETT, WILLIAM WALLACE (Swarthmore College)	do.
HILL, JAMES TATE (Guilford College)	Beverly, W. Va.
HITE, REBECCA (University of Pennsylvania, B.A. in Economics, 1921)	Philadelphia
HOLBERT, WILLIAM RODNEY (Lafayette College)	Warrington
HOLME, RICHARD M. (University of Pennsylvania)	Philadelphia
HOLTZMAN, HERBERT P. (Dickinson College)	Fleetwood
HOPKINS, WILFRED CARTWRIGHT (University of Pennsylvania)	Philadelphia
HORSTICK, SIMON M. (University of Pennsylvania)	Huntingdon Valley
HOWE, CARL E. (Juniata College)	New Windsor, Md.
HUBBARD, LOUISE MARIE (Oberlin College, A.B. 1906; University of Michigan, M.A. 1919)	Port Byron, Ill.
JACOBS, RALPH LYMAN (Delaware University; University of Michigan)	Wilmington, Del.
JERNIGAN, HERMAN (University of North Carolina)	East Durham, N. C.
JONES, WILLIAM I. (Temple University)	Philadelphia
JOSEPH, SYLVAN L. (University of Pennsylvania, B.S. in Economics, 1921)	Fremont, Ohio
KAPLAN, ALBERT J. (Temple University)	Philadelphia
KARABASZ, VICTOR STANISLAUS (University of Pennsylvania, 1921)	do.
KEISER, PAUL SHEARER (University of Pennsylvania, 1920)	Reading
KIEWEL, FRANK WILLIAM (University of Pennsylvania)	Philadelphia
KOKA, ALEXANDER (University of Pennsylvania, 1921)	do.
KRALL, GEORGE MYRON (Franklin and Marshall College)	Lebanon
KRALL, HARVEY ALFRED (Albright College)	do.
KREBS, AMOS JOHN (Pennsylvania State College)	Glen Rock
KULP, MATHILDA GARFIELD (University of Pennsylvania, B.S. 1919)	Philadelphia
KYNETT, ELEANOR G. (University of Pennsylvania, B.S. 1921)	do.
LABOREE, ROBERT McEWEN (Marietta College, B.A.; Princeton Theological Seminary)	Lincoln University
LARAMY, MAY L. (University of Pennsylvania, B.S. 1913)	Philadelphia
LAURENCE, PAULINE B. (University of Pennsylvania)	do.
LEARNED, MARY (Dickinson College)	Carlisle
LEWIS, NANNIE M. (Vanderbilt University; University of Chicago)	Tuscaloosa, Ala.
LIVERIGHT, ALICE K. (University of Pennsylvania, 1919)	Philadelphia
LOVITT, MARCIA D. (Pennsylvania State College)	Brookline
LOWERY, MILLARD L. (Denison University; Columbia University)	Granville, Ohio
LUKENS, MARY L. (Swarthmore College, A.B. 1918)	Philadelphia
LYLE, GEORGE (Howard University; Columbia University; University of Pennsylvania)	do.
McCLAIN, MIRIAM G. (University of Pennsylvania)	do.
McCRACKEN, GEORGE L. (Cornell University)	Swarthmore
McDONALD, EDWARD DAVID (Indiana University; University of Pennsylvania)	Lansdowne
McDONOUGH, DONALD L. (Temple University, A.B. 1917)	Jenkintown
McEWAN, WILLIAM GEORGE, JR. (University of Pennsylvania, B.S. in E.E. 1909)	Philadelphia
MAEDER, HENRY GERMANUS (Ursinus College)	do.

Name	*Residence*
MANHART, GEORGE BORN (Susquehanna University, A.B. 1910; University of Wisconsin; University of Pennsylvania, A.M. 1914)	Greencastle, Ind.
MANSON, FLETCHER S. (University of Pennsylvania)	Philadelphia
MASLAND, MARION W. (University of Pennsylvania, B.S. 1921)	do.
MATTHEWS, WILLIAM STANLEY (La Salle College)	do.
MILAOR, LAZARO (University of Pennsylvania)	Washington, D. C.
MILHOUS, DOROTHY (University of Pennsylvania, 1919)	Philadelphia
MILLER, CAROLYN A. (Lebanon Valley College)	Hanover
MOORE, LILLIAN (University of Pennsylvania, B.S. 1918)	Philadelphia
MORNING, OBER (Yale University, B.A. 1912; University of Pennsylvania, M.A. 1921)	Pottstown
MURPHY, ROSS DALE (Juniata College)	Philadelphia
MYERS, WINIFRED SEELY (Syracuse University; Bryn Mawr College; University of Pennsylvania)	Berwick
NEWMARK, DAVID (University of Pennsylvania, B.S. 1921)	Philadelphia
NINDE, FREDERICK WARD (University of Michigan; University of Pennsylvania)	do.
OAKS, ALEXANDER MILLER (University of Pennsylvania)	do.
OMWAKE, HOWARD RUFUS (Princeton University)	Lancaster
OVERTON, GEORGE WELFORD BOONE (Howard University)	Philadelphia
PALMER, EARLE SCHUYLER (Besançon University, France; Colgate University; Columbia University)	Martindale, N. Y.
PALMER, MARY LOBDELL (University of Pennsylvania)	Philadelphia
PAUL, HELEN (Wellesley College, 1911)	Moorestown, N. J.
PHILLIPS, ELEANOR (University of Pennsylvania)	Philadelphia
PIPER, MARGARET M. (Juniata College)	Tyrone
PLUMMER, WILBUR CLAYTON, (Lebanon Valley College)	Hagerstown, Md.
POTTER, CHARLES WILBUR (Bucknell University)	Montgomery
PUNKÉ, EDWARD G. (Hastings College, B.S.; University of Missouri, A.M.; University of Michigan)	Elliott, Ill.
RANKIN, DANIEL (Catholic University)	Atlanta, Ga.
REID, WILLIAM (University of Chicago)	Philadelphia
REIFSNEIDER, MARIAN H. (Ursinus College)	Pottstown
RICHTER, HELEN LOUISE (Pennsylvania State College)	Philadelphia
RICKER, DAN J. (Middlebury College)	Woodbury, N. J.
ROBBINS, CHESTER (University of Pennsylvania)	Bridgeton, N. J.
ROBINSON, EDGAR T. (Ursinus College, 1914; University of Pennsylvania, B.S. 1919)	Norristown
ROBINSON, THOMAS E. (Temple University, A.B. 1917)	Philadelphia
ROSS, HOWARD (University of Pennsylvania, A.B. 1920)	do.
SANGER, LINA E. (Bridgewater College)	Bridgewater, Va.
SCOTT, EDITH BUICK (University of Pennsylvania, B.S. 1920)	Philadelphia
SENSENIG, CAROL R. (University of Pennsylvania, 1921)	do.
SHOENBERGER, HAROLD W. (Muhlenberg College, A.B.; University of Pennsylvania, M.A. 1915)	Northampton
SHULL, CLARENCE PRESCOTT (Pennsylvania State College)	Trevorton
SILVERMAN, FRANK B. (University of Pennsylvania)	Philadelphia
SIMS, ROBERT PAGE (Hillsdale College)	Bluefield, W. Va.
SHANNON, MOTHER MARY DISMAS (Catholic University)	Sharon Hill
SISTER MARIA JOSEFITA (University of Pennsylvania)	Philadelphia
SMITH, W. SCOTT (Franklin and Marshall College)	Elizabethtown
SNYDER, M. FRANCES (University of Pennsylvania, B.S. 1920)	Philadelphia
SOURBER, JAMES D. (Lehigh University)	Lincoln, Neb.
STACKHOUSE, LAURA N. (University of Pennsylvania, 1916)	Lansdowne

Name	*Residence*
STETSER, M. C. (University of Pennsylvania, B.S. 1921)	Chester
STEVENSON, MARTHA C. (University of Pennsylvania)	Philadelphia
STUTTS, DE WITT TALMAGE (Trinity College)	Carthage, N. C.
SWINDELL, F. C. (State Teachers College of Nebraska)	Philadelphia
TAYLOR, ELINOR (Wellesley College)	West Chester
TAYLOR, ROBERT B. (Franklin and Marshall College; University of Pennsylvania)	East Downingtown
THILO, EDWARD W. (University of Pennsylvania)	Philadelphia
THOMAS, JOSEPH MILLER (University of Pennsylvania, A.B. 1918)	do.
TIETJENS, HENRIETTA D. (University of Pennsylvania, B.S. 1918)	do.
TYSON, JOHN HOFFECKER (University of Pennsylvania, B.S. 1920)	Pottstown
UTZ, LEONARD M. (Muhlenberg College)	Honesdale
VOONG, KYIEN-VI (University of Pennsylvania)	Shanghai, China
WALTERS, FLORENCE EMILY (University of Pennsylvania)	Wayne
WARD, HELEN SHIPPEN (University of Chicago; University of Louisville)	Louisville, Ky.
WARD, MINNIE MARSDEN (Western Maryland College)	Jarrettsville, Md.
WEIERBACH, LILY AMELIA (Muhlenberg College; University of Pennsylvania)	Pleasant Valley
WEINSHEIMER, EARLE H. (University of Pennsylvania)	Allentown
WELLS, ARTHUR BENADE (Academy of the New Church; Pennsylvania State Forest Academy)	Bryn Athyn
WENRICH, SOLOMON MARTIN (Muhlenberg College)	Bomanstown
WENTZEL, FRANK R. (Susquehanna University)	Selins Grove
WESSEL, HERMAN M. (Amherst College, A.B. 1919)	Port Norris, N. J.
WHITE, ROBERT IRVING (University of Pennsylvania, A.B. 1919)	Philadelphia
WICKER, SAMUEL EVARISTUS (Gettysburg College)	Wilmington, Del.
WILLIAMSON, MARY E. (University of Pennsylvania)	Media
WILSON, EMMA J. (University of Michigan; Harvard University)	Ivyland
WITTEN, LILLIAN BULLARD (Smith College)	Philadelphia
WORRELL, FRED H. (University of Pennsylvania)	Avalon
YEAGER, WILLIAM A. (University of Pennsylvania, M.A. 1918)	Ridley Park
ZIEGLER, SAMUEL HORNING (Ursinus College, 1910)	Cleveland, Ohio
ZOOBACK, LOUIS (University of Pennsylvania)	Philadelphia

STUDENTS IN UNDERGRADUATE COURSES

ABADIE, ANNADEL	Philadelphia
ABBETT, LEON	do.
ABBOTT, FLORENCE E.	do.
ABERNETHY, MARY HELEN	do.
ABRAMSON, SAMUEL ELLIS	do.
ADAMS, MARGARET	do.
ADAMS, MRS. MARY B.	Baltimore, Md.
ADAMS, MRS. SELINA E.	Glenside
ADELMAN, BENJAMIN B.	Weehawken, N. J.
AGRE, LOUIS	Philadelphia
AGROWS, MARCIA A.	do.
AIRHART, GEORGE P.	Patton

Name	*Residence*
ALEVROPOULO, ALEXANDER	Philadelphia
ALLEN, ALVAN	Wilmington, Del.
ALLEN, ANNA	Philadelphia
ALLEN, S. KENNETH	do.
ALLEN, WILLIAM H.	do.
ALSPACH, HELEN V.	do.
ALTMAIER, CARL LEWIS	Lansdowne
AMEISEN, RICHARD A.	Collingswood, N. J.
AMOS, CHARLES POWELL	Philadelphia
ANDERSON, BERIGER F.	Waltham, Mass.
ANDERSON, LEON VICTOR	Wilmington, Del.
ANDERSON, LILLIAN F.	do.
ANDERSON, STANLEY DAVIS	Lake Forest, Ill.
ANDERSON, W. ALLEN	Philadelphia
ANDREWS, SUE EDNA	New Providence
ANTHONY, MRS. MADELINE	Sassafras, Md.
APP, KATHERINE I.	Philadelphia
ARMSTRONG, EARNEST R.	Easton
ARMSTRONG, MRS. FLORENCE VAN HEKLE	Bywood
ARNOLD, J. LEROY	Lebanon
ARONFREED, JENNIE J.	Philadelphia
ARTHUR, CHARLES JOHN	do.
ARTHUR, FANNIE G.	do.
ATMORE, ANNE	do.
ATMORE, HELEN C.	do.
AUGUSTUS, CLARICE	do.
AYER, SIBYL F.	do.
AYRES, ELWOOD BOWERS	Melrose Park
AZULA, JUAN N.	Chiclayo, Peru
BAAS, PHOEBE E.	White Haven
BACH, THEODORE FRANKLIN	Philadelphia
BACHE, CHARLES	do.
BAILEY, AENEAS EUGENE	Lakewood, N. J.
BAILEY, STEVENS WILLIAM	Cleveland, Ohio
BAILEY, SUSAN H.	Philadelphia
BAIRD, MILDRED	Sharon Hill
BAKER, DAVID M.	Chester
BAKER, ELIZABETH F.	Philadelphia
BAKER, FRED V.	Abbottstown
BALBIRNIE, BEATRICE P.	Philadelphia
BALCH, CLIFFORD P.	Westfield
BALLAGH, DOROTHY VAUGHAN	Philadelphia
BALLAGH, J. C. JACKSON	do.
BALLAGH, JOSEPHINE DE HANMERE	do.
BALLEN, WILLIAM JACOB	do.
BALLINGER, GRACE	do.
BANZHOFF, HARRY G.	Altoona
BARBER, ROBERT A.	Allentown
BARGER, MYRTLE LAVINIA	Philadelphia
BARK, EMLIIA C.	Erie
BARNARD, KATHERINE G.	Philadelphia
BARNHART, LATHROP F.	Scranton
BARR, ANNA S.	Philadelphia
BARRETT, ANNA	Pittston
BARRY, CHARLES VICTOR	Philadelphia
BARTELS, WALDOMAR F.	do.
BARTHOLOMEW, LILIAN	West Chester

Name	*Residence*
BAUER, A. ROBERT	Philadelphia
BAUER, CLARA JULIA	do.
BAYARD, MARY E.	Wilmington, Del.
BAYNUM, GRIER RATCLIFF	Milford, Del.
BEAN, RACHEL ELIZABETH	Norristown
BEARDSLEE, CHARLOTTE	Wilkes-Barre
BEASTEN, MRS. KATHERINE	Philadelphia
BEATTIE, JAMES HAY	do.
BEATTY, HELEN M.	do.
BECKER, HELENA M.	Mauch Chunk
BEDDALL, FLORENCE	Ardmore
BEKER, HAROLD	Philadelphia
BELLAMY, GEORGE W.	Plymouth
BELLES, CLAUDE I.	Berwick
BELLET, BENJAMIN	Philadelphia
BENDER, HARRY M.	Gallitzin
BENNER, MARGARET L.	Selinsgrove
BENNETT, ELIZABETH J.	Philadelphia
BENNETT, G. WAYLAND	Cynwyd
BENNETT, RICHARD JACQUES, JR.	Chester
BENSON, BERNARD ALEXANDER	Eggertsville, N. Y.
BERLENBACH, FRANK ANTHONY	Brooklyn, N. Y.
BERMAN, BELLA M.	Philadelphia
BERNSTEIN, MINNIE	do.
BERNTHEISEL, HARRY H.	do.
BERRY, HELEN	do.
BERTON, GLADYS	do.
BEST, HARRY CLYDE	South Williamsport
BETHEL, A. L.	Ruffin, N. C.
BEYLER, MABEL E.	Philadelphia
BIBERSTEIN, FRANK ALOYSIUS, JR.	do.
BISHOP, EDITH	do.
BISHOP, HERMAN L.	Lansdale
BISHOP, MABEL T.	Philadelphia
BIXLER, IRENE	Shamokin
BLACKFORD, LAUNCELOT MINOR	University, Va.
BLAIN, WEST E.	Chester
BLAIR, ELIZABETH GRIFFITH	Philadelphia
BLAKE, THEODORE ANDREW	Whitney Point, N. Y.
BLAKER, CHARLES	Philadelphia
BLANDY, JOHN CHASE	Gloucester, N. J.
BLANK, HARRY PHILLIP, JR.	Llanerch
BLATTENBERGER, HELEN	Philadelphia
BLOOM, ANNA	do.
BLUM, HARRY NELSON	do.
BLY, KIRK LONGFELLOW	Richmond, Ind.
BOARDMAN, JOHN	Philadelphia
BOLL, THEOPHILUS ERNST MARTIN	Clarksboro, N. J.
BONANNO, LAWRENCE F.	New York City, N.Y.
BONSALL, THOMAS FREDERICK	Glenolden
BOOTH, MARY ELIZABETH	Coatesville
BORASTON, CHARLES EDWARD	Philadelphia
BOREL, GRACE E.	Delanco, N. J.
BORNEMAN, JOHN K.	Norristown
BOSE, NONI G.	Philadelphia
BOSTON, MRS. MILDRED SNELL	Wyoming
BOSWELL, ELEANORE	Philadelphia
BOWDEN, MYRTLE	Rising Sun, Tex.

Name	*Residence*
Bowman, Charles Sheldon	Wilkes-Barre
Bowman, John Alex	Jacksboro, Tenn.
Bowman, John R.	Pottstown
Bowman, Paul William	Collingdale
Boyd, Howard F.	Philadelphia
Brach, Joseph Peter	Newark, N. J.
Bradley, Ella R.	Mercersburg
Bradley, Frances A.	Philadelphia
Braik, Douglas G.	Auckland, New Zealand
Brause, Bernard Brown	Trenton, N. J.
Brehman, Amor Balfour	Philadelphia
Brennan, Meralda I.	Shenandoah
Breskman, Reuben	Wilmington, Del.
Bresett, Elward Morton	Terre Haute, Ind.
Brinton, Hattie K.	Center Square
Brinton, John Henry	Philadelphia
Briscoe, Joseph C.	Baltimore, Md.
Brobst, Mrs. Gertrude	Philadelphia
Brodsky, William	do.
Brogan, Minnie G.	Clairton
Brooks, Charles Foster	Philadelphia
Brooks, Daniel A.	do.
Brophy, Julia C.	do.
Brophy, Kathryn	Heckscherville
Brown, Irwin Torrence	Narberth
Brown, Ruth E.	Federalsburg, Md.
Brown, William Arthur	Frederick, Md.
Brubeck, Horace A.	Chester
Brubeck, Paul E.	do.
Brunner, Mrs. Edna Farnsworth	North Wales
Brunner, Laura	Phœnixville
Bryan, Miriam T.	Wilmington, Del.
Bryne, Frederick James Worroll	Philadelphia
Buchanan, Helen M.	Camden, N. J.
Buckley, Alice B.	Philadelphia
Buckley, Mary Julia	Southington, Conn.
Budd, Edward G., Jr.	Philadelphia
Buggy, Bernard James, Jr.	do.
Bunting, John Ridgway	Media
Buoy, John H.	Milton
Burghart, Claudia	Philadelphia
Burke, Elizabeth C.	Shenandoah
Burke, William A.	Youngstown, Ohio
Burley, Mack P.	Macon, Ga.
Burnard, Ralph John	Philadelphia
Burns, Bridget A.	Shenandoah
Burnstine, Reba	Philadelphia
Burrell, Mary V.	Baltimore, Md.
Burrier, Selma	do.
Burt, Emma R.	Woodstown, N. J.
Buster, Mrs. Lillian Sheffey	Philadelphia
Butler, Mrs. Rebecca B.	do.
Butt, Mary R.	Atlantic City, N. J.
Butterweck, Joseph S.	Moorestown, N. J.
Byler, Gertrude E.	Philadelphia
Califano, Helen	do.
Callahan, Mrs. J. Lewis	Coatesville
Callander, Adelbert R.	Delaware, Ohio

Name	*Residence*
CAREY, RUTH ELIZABETH	Camden, N. J.
CARLISLE, MORTON E.	Springfield
CARPENTER, MARY C.	Philadelphia
CARPENTER, WILLIAM DEAN	Egg Harbor, N. J.
CARROLL, ANNA M.	Philadelphia
CARROLL, MARY A.	do.
CARSON, MARGARET C.	Mahanoy City
CARTER, JOSEPH MAXWELL	Philadelphia
CASEY, EDWARD JAMES	Ithaca, N. Y.
CASEY, MRS. LILY WOODASON	Philadelphia
CHALLENGER, BARCLAY ROBERTS	Claymont, Del.
CHAMBERS, MRS. ALICE T.	Baltimore, Md.
CHAMBERS, WILLIAM EDWARD	Philadelphia
CHAMPION, EARL M., JR.	do.
CHAMPION, MILTON M.	do.
CHAN, KI WONG	Tainan, Formosa
CHANDLEE, GERTRUDE JACKSON	Philadelphia
CHASE, MARIE S.	do.
CHOU, HSIEN-SUNG	Tientsin, China
CHOW, SZE-TSOONG	Shanghai, China
CHRISTIAN, GRACE	Philadelphia
CLAFFY, ELEANOR V.	do.
CLAIR, MRS. PAULINE	do.
CLAIR, PHILIP S.	do.
CLARK, ANNA JANE	do.
CLARK, ARTHUR S.	Upper Darby
CLARK, EDWARD SALISBURY, JR.	Bay City, Mich.
CLARK, GORDON HADDON	Philadelphia
CLARK, RUTH W.	Reading
CLARK, SUSANNA	Pottsville
CLARK, WALTER G.	Westfield
CLAUSEN, FRANCES	Bridgeport
CLAWSON, THANKFUL	Dixonville
CLAYTON, LUELLA B.	Feasterville
CLEARY, MRS. MARTHA S.	Philadelphia
CLIME, WILLIAM M.	do.
CLOUD, MARY E.	Haverford
CLOUD, VIOLA M.	Philadelphia
CLYMER, ELIZABETH	do.
COBURN, CARRYL A.	do.
COHAN, WILLIAM WOLFERT	do.
COHEN, MAX	do.
COLE, FRANCIS GANDY	Baltimore, Md.
COLE, GRAYSON G.	Hickory, N. C.
COLGAN, ROBERT C.	Abrams
COLGAN, WILLIAM S.	do.
COLLINS, RICHARD NICHOLAS	Wilkes-Barre
CONGREVE, WILLIAM	New Haven, Conn.
CONLEY, EDWARD	Fairview, N. J.
CONNELLY, C. F.	Terre Haute, Ind.
CONNER, M. ESTHER	Vineland, N. J.
CONNER, MIRIAM H.	Philadelphia
CONNOLLY, THOMAS LEONARD	Ashley
CONNOR, CECILIA E.	Baltimore, Md.
CONRAD, LEWIS G.	Hanover
CONRO, GEORGE WILLIAM	Philadelphia
CONROY, ESTELLE E.	do.
CONWAY, JERRY JOSEPH	Johnstown

Name	*Residence*
Conway, Joseph A.	Philadelphia
Cook, Charles Wenzel	Trenton, N. J.
Coolbaugh, Kenneth McPherson	Philadelphia
Cooper, Carrie L.	Wilmington, Del.
Cooper, Henriette	Philadelphia
Coopersmith, Charles	Atlantic City, N. J.
Cooperstein, Morris	Philadelphia
Corbè, Hubert A.	do.
Cornbrooks, Charles William	West Collingswood, N. J.
Coster, Ethel M.	Philadelphia
Cottman, Letitia	do.
Couch, Mrs. Gertrude T.	Dillon, Colo.
Covey, Mary Hilda	Federalsburg, Md.
Cox, Jay A.	Lima, Ohio
Craig, Mrs. Lucile M.	Philadelphia
Cram, Marion E.	do.
Crain, Mary	do.
Cranmer, William H., Jr.	Sea Girt, N. J.
Crapo, George S.	Terre Haute, Ind.
Crawford, Mrs. Alice Davis	Philadelphia
Crawford, H. MacLean	Mifflintown
Crawford, Virginia L.	Philadelphia
Creshkoff, Rose S.	do.
Crispen, Ruth	Woodstown, N. J.
Critchley, Alice E.	Philadelphia
Crossan, Mrs. Elizabeth Marie	do.
Crossman, Laura	do.
Crosson, Rev. James C.	Collingdale
Crouch, Robert Pyle	Upland
Crowell, Caroline	Avondale
Crowley, Helen E.	Philadelphia
Crowson, Benjamin Franklin	Lexington, Va.
Cunningham, Lorraine	Habana, Cuba
Currie, Irma Fogg	Woodstown, N. J.
Cutiyian, Thomas Norris	Stony Ford, N. Y.
Dagit, Albert F.	Philadelphia
D'Alessandro, Michael A.	do.
Dalton, Elizabeth	do.
Dalton, Gertrude Brewer	Cincinnati, Ohio
Dandois, Dorothy	Cape May Court House, N. J.
Dare, Charles Rulon	Jamesburg, N. J.
Dare, Florence Champion	Pitman, N. J.
Darlington, Ella C.	Philadelphia
Darlington, Viola	West Chester
Davidson, D. Sutherland	Cohoes, N. Y.
Davies, Austin M.	Conshohocken
Davies, Harriet	Rendham
Davis, Charles Randolph	Philadelphia
Davis, David F	Taylor
Davis, Hazel I.	White Hall, Md.
Davis, Isaac Percival	Ridley Park
Davis, James Gerald	Philadelphia
Davis, Raymond Leonard	Brookline
Davis, Zelma Laurence	Huntington, W. Va.
Dawes, Rachel Edith	Philadelphia
Deakyne, Adalaide Whitson	do.
Dearnley, Jennie Elizabeth	do.

Name	*Residence*
Del Guercio, Toselli	Philadelphia
Dell, Jeannette	Woodbury, N. J.
Deneen, Sophie	Cumberland, Md.
Dengler, Clyde R.	Fleetwood
Denise, Curtis Rhea	Holmdel, N. J.
Denney, Henrietta Catherine	Philadelphia
Dennis, Carrie Lee	Baltimore, Md.
Denny, Mrs. Bessie Gallaway	Charleston, W. Va.
De Piano, Joseph Salvatore	Philadelphia
Derham, Sarah C.	do.
Derrickson, A. Blanche	Williamson School
De Turck, Edna H.	Oley
de Vecchis, Carl J.	Philadelphia
Devilbiss, Emma C.	Walkersville, Md.
Devine, Frances H.	Philadelphia
Devine, Regine E.	Cumbola
De Vito, Philomena Mary	Hartford, Conn.
De Witt, Mary	Philadelphia
Diamond, Constantine Marlin	Trenton, N. J.
Diamond, Samuel	Philadelphia
Dick, Anna	do.
Dickerson, Mary T.	do.
Dickey, Hattie	Thomasville, Ga.
Diehl, Anne G.	Philadelphia
Dieter, Lillian Amelia	Pittsburgh
Dinsmore, Gordon	New Orleans, La.
Disney, Helen M.	Philadelphia
Dix, Mrs. Alma J. G.	Honesdale
Dix, Etta L.	Pocomoke City, Md.
Dix, Martha Christie	Philadelphia
Dixon, Mrs. Jane	do.
Dixon, Jean Paul	Moore
Dixon, Morris Hacker	Ardmore
Doane, Roland Clair	Jersey Shore
Dobranski, Leonard	Philadelphia
Donnelly, Charles S.	West Chester
Doran, Robert John	Wilkes-Barre
Dormer, John V.	Pottsville
Dorsey, John	Philadelphia
Dos Passos, Francisca	do.
Dougher, Elizabeth	Pittston
Dougher, Mary	Avoca
Dougherty, Anna S.	Philadelphia
Dougherty, James A.	Wilmington, Del.
Dougherty, William John	Philadelphia
Doughty, Mrs. Jane T.	do.
Dowlin, Mrs. Rachel Yerger	do.
Downie, Douglas E.	Cleveland, Ohio
Dragonetti, Harry J.	Philadelphia
Drain, Alice T.	do.
Driscoll, Alfred E.	Haddonfield, N. J.
Druding, Aleda E.	Philadelphia
duBois, Lilian H.	do.
Dudley, Edward C.	Cleveland, Ohio
Dudley, Robert Warren	do.
Dudley, Sidebotham Frank	Philadelphia
Dunlap, Delbert F.	Bluefield, W. Va.
Dunlap, William C.	Philadelphia
Dwyer, Dalton Anthony	New York City, N. Y.

Name	*Residence*
EARLY, WILLIAM WALLACE	Merchantville, N. J.
EASTWICK, MARJORIE NORRIS	Philadelphia
EATON, MILAN P.	Wellsboro
EBERT, KINGSLEY W.	Grenloch, N. J.
ECKBERT, A. MARGARET	Lewistown
EDELSON, BENJAMIN	Philadelphia
EDGE, SAMUEL ELTON	do.
EDWARDS, SARAH	Media
EGBERT, JESSIE RAMSEY	Philadelphia
EIGER, LOUIS	do.
EKDAHL, JOHN LUDWIG	South Renovo
ELDER, HERMAN LEWIS	Philadelphia
ELDRIDGE, TAUSIAS IRVEN	do.
ELLIS, ANNA MARGARET	Glenside
ELLIS, LEON G.	Uniontown
EMBERGER, J. VIDA	Wellsboro
EMMONS, ARTHUR S., JR.	Huntington, W. Va.
EMMONS, HOWARD EDWARD	do.
EMSLEY, MARY	Philadelphia
ENGLISH, ESTELLE	do.
ENSOR, EDITH E.	Towson, Md.
ENSOR, RACHEL	Cockeysville, Md.
EPPLEY, WALTER S.	York
ERB, LESTER LYNN	Philadelphia
ERMENTROUT, EDITH A.	Sinking Spring
ESCHBACH, MARY A. R.	Pottstown
ESPEN, EDWARD LOEB	Philadelphia
ETTINGER, ELSIE	Bristol
EVANS, KATHERINE L.	Ardmore
EVANS, MARTHA LEE	Philadelphia
EVANS, WALTER	do.
EVANS, WILLIAM HAROLD	do.
EVERIST, HILDA	do
EYRE, ELIZABETH KNIGHT	Newtown
FAHNESTOCK, RUTH	Southampton
FAIRCHILD, F. REGNAULT	Philadelphia
FARBER, RAPHAEL	Wellsboro
FARDWELL, HARRY R.	Washington, D. C.
FARLEY, JEANNETTE A.	Philadelphia
FARLEY, WILLIAM WELLMAN	do.
FARNUM, EDWARD SHIPPEN WATSON, JR.	do.
FARRELL, ERNEST EDMUND	Trenton, N. J
FARSON, MABEL R.	Philadelphia
FARWELL, KATHERINE	Granger, Mo.
FAULKNER, ELIZABETH	Philadelphia
FECHTER, GEORGE A.	Pittsburgh
FEE, FRANCIS HALL	Philadelphia
FERNALD, S. HELEN	Downingtown
FERREE, DOROTHY M.	Philadelphia
FIDLER, WILLIAM LARCH, JR.	Newport, N. J.
FIELD, FRANKLIN T., JR.	Philadelphia
FIELD, S. ELLA	do.
FIELD, WILLIAM U.	Trenton, N. J.
FIELDS, FLORENCE F.	Philadelphia
FINLEY, CEDRIC FERRÉ	Wheaton, Ill.
FINLEY, ETHEL	Philadelphia
FINNAN, LILLIAN MAY	do.

Name	*Residence*
FINNEY, MARY A.	Richboro
FISCHER, OTTO EDWARD	Trenton, N. J.
FISHER, KATHRYN L.	Braddock
FISHER, MARGUERITE P.	Philadelphia
FITTS, JOSEPH L.	Merchantville, N. J.
FLANAGAN, ELIZABETH W.	Mahanoy City
FLATHER, ROBERT LIVINGSTON	Washington, D. C.
FLEISHMAN, MORTON KLEIN	Philadelphia
FLINN, ANDREW CAREY	do.
FLOOD, KATHARINE, R.	do.
FLOOD, GERALD F.	do.
FOLEY, WILLIAM STEPHEN	do.
FOSTER, DAISY ESTELLE	Parkton, Md.
FOSTER, HENRY GEORGE	Huntingdon
FOX, S. ARLING	Temple
FRANK, BENJAMIN	Philadelphia
FRANK, CARL PRESTON	Williamsport
FRANKLIN, MAZIE E.	West Chester
FRASER, REMSEN SCOTT	Philadelphia
FREELON, ALLAN RANDALL	do.
FREEMAN, MRS. MARGARET H.	Reading
FREY, MRS. AMELIA HOWARD	Philadelphia
FRIEDEL, E. KIRK	Medina, Ohio
FRIES, A. LOUISE	Philadelphia
FUHRMAN, JOSEPH HERMAN	do.
FULLER, WILLIAM D.	Yonkers, N. Y.
FULLING, BLANCHE M.	Philadelphia
FUREY, MARGARETE R.	Plymouth
GABEL, EMMA HOPE	Philadelphia
GABRIEL, WILLIAM	do.
GAILING, HERMAN W., JR.	do.
GALEN, DANIEL P.	do.
GALLAGHER, J. A.	Minersville
GALLAGHER, THOMAS J.	Philadelphia
GALLARY, RAYMOND A.	do.
GALLUCCI, G. NICOLA	do.
GALUSHA, FLORENCE	Coudersport
GARDINER, ALICE ELIZABETH	West Chester
GARFINKEL, M. J.	Atlantic City, N. J.
GARIS, DOROTHY F.	Philadelphia
GARLAND, MRS. BLANCHE	do.
GARRIDO, M. BENITO	Tabasco, Mexico
GARROD, GERTRUDE	Philadelphia
GARTMAN, S. MORTON	do.
GATCHEL, MRS. VELMA F.	Downingtown
GATES, ROBERT C.	Eddystone
GAUJOT, MARGUERITE	Philadelphia
GAVIOLA, F. D.	Philippine Islands
GAWTHROP, HELEN	Wilmington, Del.
GEAR, ANNA M.	Ambler
GEBERT, CLARA L.	Philadelphia
GEMMILL, NORMAN HAMILTON	Laurel
GERE, LUELLA D.	Brooklyn
GERLACH, IRENE E.	Philadelphia
GETTINGER, EDNA C.	Milnesville
GILBERT, MAY CHAPLAIN	Philadelphia
GILDERMAN, WILLIAM	do.

Name	*Residence*
GILL, CONSTANCE J.	Philadelphia
GILL, E. H. VIRGINIA	Camden, N. J.
GILLESPIE, SAMUEL CRAWFORD, JR.	Asheville, N. C.
GILLINDER, J. FLETCHER	Port Jervis, N. Y.
GINSBURG, JOSEPH	Philadelphia
GIULIANO, ANTHONY ALPHONSE	do.
GIULIANO, JOHN DOMENIC	do.
GLADSTONE, ELEANOR J.	do.
GLEDHILL, THOMAS H.	Westerley, R. I.
GLENN, ELSIE EMERY	Philadelphia
GLENN, JOSEPH H.	Medford, N. J.
GLYNN, ELIZABETH	Philadelphia
GLYNN, MARY A.	Brandywine Summit
GODETT, JUDSON E.	Philadelphia
GODWIN, HAROLD ERNEST	Colwyn
GOLDER, BOYD RAYMOND	Centerton, N. J.
GOLDNER, HERMAN C.	Philadelphia
GOLDSMITH, JOHN	do.
GOLDSMITH, MARY MARGUERITE	Quakertown
GOODALL, ANNA JEANNETTE	Philadelphia
GOODIS, DAVID	do.
GOODWIN, ELIZABETH G.	do.
GOODWIN, GERTRUDE M.	Sharon Hill
GOODWIN, ISABELLA S.	do.
GORDY, CHARLES BURTON	Southampton
GORE, WILLIAM H.	Philadelphia
GOWDY, RICHARD WOLF	Xenia, Ohio
GRABOWSKY, EDWARD	Philadelphia
GRAHAM, ROBERT N.	Harriman
GRAUEL, FLORENCE H. N.	Sharon Hill
GREEN, BENTONIA	Seattle, Wash.
GREEN, DOROTHY	Delanco, N. J.
GREENBERG, DAVID S.	Philadelphia
GREENBERG, EVA E.	do.
GREENE, ROBERT WILLIAM	Canton
GREENSTEIN, HILLARD	Wilmington, Del.
GREER, GEORGINA SOPHIA	Philadelphia
GREER, SARAH	do.
GREGORY, FLORENCE L.	do.
GRIFFITH, ADA M.	Kimberton
GRIFFITH, CAROLINE	Bridgeport
GRIFFITH, IVA M.	Federalsburg, Md.
GRIFFITH, JOHN QUINTIN	Philadelphia
GROFF, LEONA	Clayton, N. J.
GRONQUIST, CARL A.	Philadelphia
GROSCHKE, ANNA M.	Wilkes-Barre
GRUBB, REBECCA	Philadelphia
GRUBER, STELLA I.	Bernville
GUNDLACK, ALFRED B.	Philadelphia
GURBARG, BENJAMIN	do.
GUTIERREZ, FRANCISCO	Mexico City, Mexico
GUTIERREZ, MANUEL A.	New York City, N. Y.
HAAS, MARY R.	Philadelphia
HADJELHI, JOSEPH	do.
HADRY, CHARLOTTE A.	do.
HAFER, MYRON LYMAN	do.
HAGAN, EDWARD JOSEPH	do.

Name	*Residence*
HAHN, KATHERINE G.	Philadelphia
HAINES, CHARLES J.	Sayre
HAINES, GEORGE GILDEVY	Bethlehem
HAINES, JOHN FREDERICK	Philadelphia
HALDEMAN, L. MINA	Mahanoy City
HALDEMAN, META FRANCES	Trenton, N. J.
HALE, JOHN A.	Abbottstown
HALL, ISABELLA A.	Baltimore, Md.
HALLOWELL, MRS. DOROTHY KERN	Philadelphia
HAMBURGER, NATHAN	do.
HAMMOND, FLORA E.	do.
HANAW, JUSTIN JOSEPH	Mobile, Ala.
HANIGAN, ALICE	Philadelphia
HANLON, FRANK ROBERT	Hazleton
HANNA, EDITH B.	Philadelphia
HANNA, MAY R.	do.
HANNOLD, EDITH M.	do.
HANSELL, HOWARD R.	do.
HANSGEN, ROSE C.	do.
HANSMAN, MRS. H. C.	do.
HARCLERODE, WILLIAM M.	Harrisburg
HARDING, JOHN CHARLES DOUGLAS	Trappe
HARGREAVES, EARLE STEWART	Philadelphia
HARING, DONALD SCOTT	Port Jervis, N. Y.
HARKNESS, ANNIE L.	Philadelphia
HARRIS, BERTHA M.	do.
HARRIS, MABEL	Harrisburg
HARRIS, MARGARET B.	Collingdale
HARRIS, MARTHA ELIZABETH	Duryea
HARRIS, SIMON SYLVAN	Philadelphia
HARRISON, JAMES L.	Pittsburgh
HART, JOHN ROBBINS, JR.	Philadelphia
HART, MARY A.	Oxford
HART, MARY CECELIA	Philadelphia
HARTMAN, JOHN RAYMOND	do.
HARVESON, MAE ELIZABETH	do.
HARVEY, ETHEL	Kennett Square
HASKELL, HOPE A.	Youngstown, Ohio
HASLETT, ROBERT	Philadelphia
HATFIELD, OWEN F.	Emaus
HAVENS, ETHEL C.	Camden, N. J.
HAY, JOHN BARNITZ	Chester
HAYASHI, MOTOZO	Osaka, Japan
HAYMAN, GEORGE T.	Doylestown
HAZZARD, MARY MARGARET	Philadelphia
HEANY, ZAIDA E.	do.
HEARN, JOSEPH BERNARD	do.
HEARNY, ISABEL	do.
HEDSTROM, CARL S.	do.
HEGARTY, LESLIE COVERT	Coalport
HEISER, OLIVER R.	Philadelphia
HELLINGS, CHARLOTTE H.	Glenside
HEMMIG, CHARLES JOSEPH	Shillington
HENDERSHOT, CHARLES N.	Philadelphia
HENDERSON, JAMES L.	do.
HENDERSON, RUTH E.	do.
HENNESSEY, LUCY J.	do.
HENRY, ANTOINETTE O.	Baltimore, Md.

Name	*Residence*
HENRY, AXEL T.	Philadelphia
HENRY, EMMA JEANETTE	Chattanooga, Tenn.
HENRY, KATHERINE A.	Philadelphia
HENRY, LILLIAN	Millville, N. J.
HENSON, FRANK MAGEE	Philadelphia
HENSON, VIRGINIA C.	do.
HERBERT, HARRY S.	Lansdale
HERR, JOHN D.	Lansdowne
HERRMANN, WALTER CARL	Johnstown
HEWLETT, JOSEPH M., JR.	Trevose
HICKS, JOSEPH NELSON	Moore
HILL, MRS. GEORGIA M. L.	Philadelphia
HILL, HERBERT GUSTAVE	do.
HILL, JANE MARCELLA	do.
HILL, JOHN F.	Omaha, Neb.
HILLER, MILDRED H.	Philadelphia
HILSEE, L. BRUCE	do.
HIMMELREICH, LOUISE	Reading
HINNENTHAL, WALTER W.	Forestville, Wis.
HINTON, EDWARD M.	Philadelphia
HIRT, ZOE I.	Erie
HOBDAY, LUCY	Bena, Va.
HOCH, LUELLA	Boyertown
HODGES, LOWELL B.	Philadelphia
HOFF, JOSEPH HENRY	Asbury Park, N. J.
HOFFMAN, GRACE	Philadelphia
HOFFMAN, JACOB	do.
HOFFMAN, SARAH	do.
HOFMANN, ELSIE A.	do.
HOKE, H. LEANDER	York
HOLBROOK, LAURA PRUDENCE	Philadelphia
HOLLAND, GEORGE GORDON	Harrisburg
HOLLAND, PAUL J.	Philadelphia
HOLLINGER, ELIZABETH	Trenton, N. J.
HOLMES, ANNA MARY	Wayne
HOLT, MRS. HARRIET	Collingdale
HONSBERGER, CHESTER	Lansford
HOOD, HELEN V.	Philadelphia
HOOD, MIRIAM L.	do.
HOPKINS, ADDISON FINNEY	Tasley, Va.
HOPKINS, CHARLES S.	Philadelphia
HOPPOCK, EDITH KNIGHT	do.
HORINE, ADAM GROVE	do.
HORNER, ARTHUR ROGER	do.
HOSTETTER, ALICE	do.
HOVEY, ELIZABETH RODGERS	Merion
HOWARD, C. S.	Frederick, Md.
HOWARD, FRANCIS D.	do.
HOWARD, MAE LESLIE	Philadelphia
HOWARTH, ASHTON	do.
HOWE, MRS. NETTIE GREGORY	New Windsor, Md.
HOWELL, EHRET	Easton
HOWELL, JOHN TITUS	Wilkes-Barre
HUBER, CATHARINE W.	Philadelphia
HUDDERS, CATHARINE ASHWORTH	do.
HUFFMAN, HELEN P.	Trenton, N. J.
HUGHES, AGNES M.	Philadelphia
HUGHES, FLORENCE E.	do.

Name	*Residence*
Hughes, James A.	Titusville
Hughes, Martha Z.	Philadelphia
Huhlein, Ernest Robert	do.
Hull, George Benjamin	do.
Hummer, Joseph H.	do.
Hunderup, Leo Fernando	Fort Dodge, Iowa
Hunsicker, Mary Gwendolyn	Philadelphia
Hunt, Owen B.	do.
Hunt, William Benjamin	Coshocton, Ohio
Hunter, M. Frank	Spring City
Hunter, Margaret	Philadelphia
Hurff, Allen T.	Swedesboro, N. J.
Hurff, Edgar Wayne	Bridgeton, N. J.
Hurff, Sara A.	Swedesboro, N. J.
Hurley, Elizabeth V.	Philadelphia
Hurowitz, Benjamin M.	do.
Hurwitz, Nathaniel	do.
Hurwitz, Elihu Julius	do.
Hussong, Hazel	Camden, N. J.
Hutchinson, Dorothy F.	Lawrenceville
Hutchison, Kenneth Livingston	Pelham, N. Y.
Huzzard, Ruth Anna	Spring City
Hymes, Helen	Bordentown
Hyson, John A.	Mechanicsville, N. Y.
Hyson, Rev. Joseph E.	Villanova
Ingenito, Frank P., Jr.	Philadelphia
Iribas, Mercedes C.	Cynwyd
Irvine, Howard T.	Exeter, N. H.
Jackson, Chevalier L.	Schwenksville
Jackson, Emma N.	Philadelphia
Jackson, Mary Blanche	Greensboro, Md.
Jacobs, Harry B.	Shenandoah
Jacobson, Sol.	Philadelphia
James, Esther M.	do.
James, Florence E.	Glen Mills
Jarden, George H.	Philadelphia
Jefferis, William M.	do.
Jefferson, Courtley	do.
Jefferson, Mrs. J. C.	Bristol, Tenn.
Jelinek, S. C.	Philadelphia
Jenkins, Thomas Arthur	do.
Jennings, George Forsythe	do.
Jentsch, Maria	do.
Jewell, Raymond W.	Utica, N. Y.
John, Dorothy	Philadelphia
Johnson, Clarence O.	Mount Vernon, N. Y.
Johnson, Lillian	Aldan
Johnson, Morris Charles	Point Chautauqua, N. Y.
Johnson, Ruth	Portsmouth, Va.
Jones, Belle S.	Philadelphia
Jones, Mrs. Christine	do.
Jones, Donald Riter	do.
Jones, Ernest LaFrantz	Wilmington, Del.
Jones, Mrs. Hattie H.	Chestertown, Md.
Jones, Helen G.	Merion
Jones, J. Carlton	Philadelphia
Jones, John Langdon	do.

Name	*Residence*
JORDEN, RUTH ADELE	Glenside
JUDD, RACHEL I.	Philadelphia
JULIUS, ESTHER S.	do.
KAMPEN, BERTHA H.	do.
KAMPER, PAUL LOUIS	Detroit, Mich.
KASE, FRANCES	Reading
KASELER, RAYMOND W.	New Rochelle, N. Y.
KATZ, BENJAMIN	Bayonne, N. J.
KATZ, ISADORE	Philadelphia
KATZ, JACOB J.	do.
KAUFFMAN, MRS. IDA H.	Reading
KEAN, HELEN MARIE	Philadelphia
KEAN, MARIE	Lock Haven
KEATING, IRENE	Philadelphia
KEENE, PANSEE FLORENCE	Collingswood, N. J.
KEENEY, MARY E.	Philadelphia
KEGEL, ANDREW JOHN	Jeddo
KELLER, CHARLES FREDERICK	Philadelphia
KELLER, LULU M.	Mercersburg
KELLEY, WILLIAM D.	Philadelphia
KELLINGER, GERTRUDE	do.
KELLMAN, BERNARD	do.
KELLY, HARRY THORNTON	Dickson City
KELLY, JOHN JAMES	Philadelphia
KELLY, MARY	do.
KEMERY, KATE	Mahanoy City
KEMP, NANCY L.	Philadelphia
KENDALL, PAULA MILLS	Burlington, N. J.
KENNEDY, JOHN G.	Philadelphia
KENNEDY, MARGARET J.	Wayne
KENNY, THOMAS JOSEPH	Philadelphia
KENWORTHY, CHARLES E.	Milford
KEPNER, KATHERINE D.	Royersford
KEYS, ELLA R.	Philadelphia
KEYTE, EDWARD L.	Montoursville
KHUEN-KRYK, ADAM	Philadelphia
KIMBALL, LYDIA CONRAD	Lansdowne
KING, ALBERT FREEMAN AMORY	Washington, D. C.
KING, CLARA E.	Bristol
KING, GEORGE RUSSELL	Philadelphia
KING, MRS. MADELINE	do.
KINKEAD, W. KENNETH	do.
KINNEY, MARTHA F.	do.
KIRSHNER, MAMIE L.	do.
KIRSHNER, PAULINE	do.
KISTHARDT, MARGUERITE S.	Trenton, N. J.
KISTLER, ADESSA F.	Steelton
KITE, MRS. FRANCES V.	Philadelphia
KLAUDER, RUDOLPH	do.
KLEEFELD, ANNA CHRISTINE	do.
KLEEFELD, EMMA REGINA	do.
KLEIN, ALFRED MEYER	do.
KLEKOTKA, ANTHONY T.	do.
KLEKOTKA, JOSEPH FRANCIS	do.
KNOWLAN, KATHARINE V.	do.
KNOWLES, WILLIAM THOMAS	Boothwyn
KOHN, ANNE	Philadelphia

Name	*Residence*
KOLLER, GRACE K.	Mechanicsburg
KONEGEN, WALTER	Philadelphia
KOSTENBADER, FREDERICK A.	Catasauqua
KOTZKER, MAXWELL ADAM	Philadelphia
KRALL, J. THOMAS	Lansdowne
KRECKER, WILLIAM H., JR.	Philadelphia
KREIDER, SARAH	Lebanon
KREWSON, ROBERT H.	Drexel Hill
KRING, FREDERICK, JR.	Bristol
KRONINGER, ARLINE G.	Emaus
KSHIR, MRS. ROSE MITCHELL	Almonesson, N. J.
KUDER, CALVIN FRANCIS	Philadelphia
KUGLER, EDNA M.	Harrisburg
KUMAZAWA, JINNOSUKE HARUYASU	Somerville, N. J.
KUTZ, GEORGE FITZGERALD	Tunkhannock
KYLER, MARY E.	Mount Winans, Md.
LAFFERTY, MARY E.	Philadelphia
LAMPE, ANNA	Jeannette
LANDIS, EUGENE M.	Philadelphia
LANE, NEWMAN HEATH	Chalfont
LANING, GEORGE FREDERICK	Philadelphia
LA PISH, FRED E.	Norwood
LARSON, LILLIE H.	Philadelphia
LASCHENSKI, SIGMUND JOSEPH	do.
LATHAM, JAMES D.	Monroeville, Ohio
LAUDENSLAGER, ELMER B.	Dublin
LAURENS, PIERIE WARNER	Philadelphia
LAVINSKY, MEYER	do.
LAWRENCE, ERNEST, JR.	Bristol
LAWRIE, CHARLOTTE B.	Philadelphia
LAWRIE, WILLIAM N.	Oxford
LEAR, JOHN S.	Bethlehem
LE BOUTILLIER, THEODORE HOWELL	Cynwyd
LEECH, I. W.	Buffalo
LEHMUTH, MARIE C. F.	Philadelphia
LEIDEN, MAE W.	St. Lawrence
LEMMO, CHRISTINE E.	Media
LEMMO, KATHRYN V.	do.
LERCH, HELEN	Manasquan, N. J.
LEUSCH, GEORGE RICHARD	Glenside
LEVIN, FIORENCE	Stonehurst
LEVINSON, ALEXANDER	Philadelphia
LEVY, ABRAHAM J.	do.
LEVY, DOROTHY M.	do.
LEVY, FLORENCE	do.
LEWIS, WILLIAM SPROUL	Chester
LEWTHER, MONY F.	Philadelphia
LIACHOWITZ, AARON THOMAS	Mahanoy City
LIDDON, GERTRUDE E.	Clayton, N. J.
LINDSAY, JOHN	Philadelphia
LINDQUIST, CARL E.	Jersey Shore
LINEK, CARL F.	Cleveland, Ohio
LING, KENG YANG	Shanghai, China
LINGG, WILLIAM A.	Philadelphia
LINTON, REBECCA	Mahanoy City
LIPPINCOTT, EDNA	Collingswood, N. J.
LIPSCHITZ, LOUIS	Philadelphia

Name	*Residence*
Lissy, Frank Moses	Philadelphia
Little, Frank Picton	Roebling, N. J.
Litzenberg, Mrs. Alice L.	Philadelphia
Livingstone, George T.	Kennewick, Wash.
Lockwood, Samuel	Philadelphia
Locuson, Frances H.	Penn's Grove, N. J.
Lohman, Charlotte M.	Waynesboro
Loman, Harry J.	Philadelphia
Long, Caroline A.	do.
Long, Letty	Princess Anne, Md.
Loper, Harry Keen	Woodstown, N. J.
Lorah, Mary E.	Lansdowne
Louch, Frank E.	Erie
Lougheed, Elizabeth Linn	Philadelphia
Loughery, Anna Smyth	do.
Lovatt, Mary Reginia	Lansdowne
Love, Helen May	Philadelphia
Loveland, Mrs. Jennie S.	Pottstown
Lowengrund, Constance E.	Philadelphia
Lowry, Anna Racheal	do.
Luther, Mitchell	do.
Luxemberger, George R.	Scranton
Lynch, Edith Viola	Baltimore, Md.
Lynch, Jeannette G.	Philadelphia
Lynch, Mary I.	do.
Lyons, Dr. Hannah McK.	Lincoln University
Lyons, James Stanley	Philadelphia
Lytle, Harold Kissinger	Birdsboro
McAllister, Ella E.	Philadelphia
McAllister, John	Elizabethtown
McAllister, L. P.	Media
McAnally, Charles Green	Philadelphia
McAvoy Martha	do.
McBride, Thomas D.	do.
McCabe, Katharine C.	do.
McCafferty, Vincent James	Locust Gap
McCandless, Mrs. B.	Philadelphia
McCann, Rose C.	do.
McCarns, Warren Arthur	do.
McCartney, Lloyd L.	do.
McCarty, William Joseph	Ulster
McCaulley, Francis H., Jr.	Philadelphia
McClellan, Isabel C.	Coatesville
McCloskey, A. Katherine	Philadelphia
McCloskey, Thomas Francis	do.
McClossy, Helen L.	Morrisville
McComsey, Sanders P.	Quarryville
McCormick, Loretta	West Chester
McCullough, John McWilliams	Oxford
McCullough, Milton L.	Broomall
McDaniel, Delaplaine	Wyncote
McDaniel, Elizabeth S.	Wilmington, Del
McDevitte, Bernard	Asheville, N. C.
McEldowney, Jennie S.	Glenolden
McFetridge, Anna Fredericka	Philadelphia
McGhee, Miriam	do.
McGovern, Peter Joseph	do.

Name	*Residence*
McGrath, Thomas Joseph	Philadelphia
McHale, Ralph B.	Honesdale
McIlvaine, Mary J.	Philadelphia
McIntire, Ella	Wilmington, Del.
McKay, J. Florence	Philadelphia
McKelvey, S. Warren	do.
McKenney, Elizabeth V.	Price, Md.
McKeown, William	Chester
McKinley, George Stewart	Collingdale
McKinley, J. W.	Philadelphia
McKniff, Mary T.	do.
McLaughlin, Eugene B.	do.
McLeran, Allan	do.
McMahon, John J.	Port Allegany
McMenamin, Daniel Leo	Philadelphia
McNally, Imogene	Ardmore
McNamara, Thomas Albert	Philadelphia
McNeal, Harold George	Altoona
McNeill, Howard Hall	Fayettesville, N. C.
McOwen, Elizabeth	Philadelphia
Maack, Minerva R.	do.
MacAllister, Anna B.	do.
MacAnally, Helen Anne	do.
MacEwan, George Fenimore	do.
Mackay, Martha	do.
Macneir, Donald Bremer	do.
Magazzu, A. Anthony	do.
Magee, William Samuel	do.
Maguire, Frances K.	do.
Mahan, Margaretta	Downingtown
Maher, Elizabeth	Hopbottom
Maher, Mrs. Emmy H.	Lansdowne
Mahlow, Helena B.	Trenton, N. J.
Mahon, Albert A.	Philadelphia
Mahoney, Helen M.	do.
Maine, Grace A.	do.
Makin, Anna F.	Cheyney
Mallon, Zita E.	Lansdowne
Mallonee, Thomas F.	Parkville, Md.
Mandler, Edna L.	Philadelphia
Manger, Frank G.	Blackwood, N. J.
Manship, Edith	Philadelphia
Manship, Florence	do.
Margerum, Muriel A.	Melrose Park
Margolis, Abram	Coatesville
Markland, Francis S.	Secane
Marsland, Ernest W.	Moosic
Martin, Anna Meldrum	Philadelphia
Martin, Charles Harold	do.
Martin, Clyde I.	do.
Martin, E. May	do.
Martin, Howard Hanna	Little York, Ill.
Martin, Ida	Vineland, N. J.
Martin, K. Adessa	Philadelphia
Martin, Mary A.	do.
Marvill, Albert Henry	do.
Marx, Elmer W.	Chicago, Ill.

Name	*Residence*
MASSEY, KENNETH C.	Lambertville, N. J.
MASTRIANI, RALPH GABRIAL	Dunmore
MATTHEWS, KENNETH D.	Olyphant
MAUDSLEY, EZRA	Equinunk
MEADE, MRS. ELEANOR K.	Concord, N. H.
MEDINGER, ANNA	Ambler
MEEK, JAMES PERRY	Peoria, Ill.
MEGARGEE, M. LAURA	Philadelphia
MEGARGEE, SADIE S.	do.
MEIGHAN, JOHN	do.
MELVIN, FRANK WORTHINGTON	do.
MENAKER, ABRAHAM LEO	do.
MENDENHALL, H. M.	Upper Darby
MERSHON, FREDERICK HILTON	Rahway, N. J.
MESTRES, CARLOS	Philadelphia
METZGAR, LYDIA M.	Sciola
MEYERS, I. MORTON	Philadelphia
MEYERS, WILLIAM KOONTZ, JR.	Harrisburg
MICHENER, CHARLES J.	Philadelphia
MICHENER, MRS. RETTA THOMSON	do.
MIDDLETON, EDWIN BRADDOCK	Wildwood Crest, N. J.
MILLEN, JOHN JOSEPH	Philadelphia
MILLER, CLAYTON W.	do.
MILLER, EARL EDISON	Arendtsville
MILLER, ELLA R.	Baltimore, Md.
MILLER, JONATHAN K.	Philadelphia
MILLER, PHILIPPUS	St. Davids
MILLER, ROBERT K.	Philadelphia
MILLER, WARREN J.	do.
MILLER, WARREN LEONARD	Mansfield
MILLEYSACK, ALMA M.	Lancaster
MINCKLER, FRANK	Braman
MINNIS, JESSIE	Cherokee, N. C.
MISSETT, JOSEPH VINCENT	Philadelphia
MOGAVERO, FRANCESCO	do.
MOHR, HANNAH S.	Reading
MONGEL, ROSALIA M.	Philadelphia
MONTGOMERY, MARGARET ELIZABETH	do.
MOORE, MRS. ELIZABETH B.	Reading
MOORE, ISABELLE T.	Palmer, Mass.
MOORE, MRS. JENNIE L.	Dover, Del.
MOORE, LEVI V.	Baltimore, Md.
MOORMAN, MARY V.	do.
MORAN, THOMAS W.	Fayetteville, Ark.
MORGAN, ANDREW S.	Philadelphia
MORGAN, GERTRUDE	Mahanoy City
MORRELL, H. PHILBROOK	Canton, N. Y.
MORRIS, CHARLES H.	Fort Washington
MORRIS, CHARLES J.	Wilkes-Barre
MORRIS, EMMA L.	Philadelphia
MORRIS, HARRIETTE M.	Harrisburg
MORRIS, JOHN HOWE	Philadelphia
MORRIS, WALTER	do.
MORROW, MABEL J.	do.
MORTON, MARGUERITE	Bridgeton, N. J.
MOWLDS, FLORENCE	Bala
MOWREY, LEAH B.	Spring City
MUELLER, HERMANN C. P.	Philadelphia

Name	*Residence*
MULDOON, NELLIE	Pottsville
MULLER, WILLIAM	Philadelphia
MUNGER, WINIFRED A.	Trenton, N. J.
MURPHEY, THOMAS W.	Philadelphia
MURPHY, EMMA MAXWELL	do.
MURPHY, JOSEPH GABRIEL	Hazleton
MURPHY, JOSEPHINE A.	Philadelphia
MURPHY, NELLY	Pittston
MURPHY, TERESA	Ashley
MYERS, RUTH ELIZABETH	Philadelphia
NAPOLITANO, JOSEPH	Woodhaven, Long Island, N. Y.
NATHANSON, YALE SAMUEL	Philadelphia
NEEDS, SYDNEY JOHN	Colwyn
NEELY, CORA SNOWDEN	Philadelphia
NEELY, MARGARET E.	Mercersburg
NEITHAMMER, EDWARD JOHN	Philadelphia
NELSON, MRS. M. C.	Jacksonville, Fla.
NEMIR, MAXWELL H.	Philadelphia
NETTER, MRS. HILDA H.	do.
NEWLAND, MATTIE	Blountville, Tenn.
NEWMAN, WARREN W.	Philadelphia
NGAN, CHUN ON	Tainan, Formosa
NICHOLS, EDWIN E.	Bustleton
NICHOLS, ROBERT JOHN	do.
NICHOLSON, ETHEL L.	Philadelphia
NICHOLSON, JOHN ANGUS	Prince Edward Island, Canada
NICODEMUS, EDITH	Walkersville, Md.
NOONE, NELLIE	Philadelphia
NORRIS, J. HOWARD	Freeland
NORRIS, JOHN WYATT	Sioux City, Iowa
NORSTEDT, A. C.	Uniontown
NORTHAM, EDWARD A.	Philadelphia
NUSBAUM, MARGARET E.	Bristol
OBERHOLTZER, PAUL NEWTON	Philadelphia
O'BRIEN, VINCENT	Scranton
O'DEA, TIMOTHY F.	Jersey City, N. J.
O'DONNELL, HELEN	Scranton
O'DONNELL, MARTHA FRANCES	Philadelphia
O'DONNELL, TERESA	do.
O'KEEFE, NELLIE G.	do.
OLDACH, FREDERICK M.	do.
OLSON, BRAR OLAF	Molmö, Sweden
O'NEAL, CHESTER C.	Chester
OPPERMAN, MARIAN RUTH	Philadelphia
OSLER, MILDRED E.	do.
OSPINA, MARY A.	Wilmington, Del.
OTTO, WILLIAM A.	Philadelphia
OWEN, JOHN W.	Maple Shade, N. J.
OYLER, JOHN DICKSON	Los Angeles, Calif.
PAFF, EMILY I.	Reading
PAGE, WILLIAM HANSELL, JR.	Media
PAINTER, MRS. LYDIA D.	Philadelphia
PANCOAST, LEON G.	Delanco, N. J.
PANCOAST, RUSSELL T.	Miami Beach, Fla.
PANCOAST, T. B. REED	Hancock's Bridge, N. J.
PAPOUTOANIS, P. DEMETRIUS	Athens, Greece

Name	*Residence*
PARAVICINI, GEORGE ANDREW	Philadelphia
PARKER, MRS. EVA B. M.	do.
PARKINSON, ROBERT LINCOLN, JR.	do.
PARMENTER, FRED STYLES	do.
PARRIS, HERMAN MORRIS	do.
PARRIS, LOUIS	do.
PARSONS, ROBERT B.	Kansas City, Mo.
PARTENHEIMER, GERTRUDE C.	Philadelphia
PASCHALL, ANNA T.	Berwyn
PATCHEL, ERNEST ALBERT, JR.	Philadelphia
PATTERSON, FRANCES I.	Willow Grove
PATTON, THOMAS GRAR	Philadelphia
PAUL, FREDERICK	do.
PAUL, JOSEPH ANDREW	do.
PAULL, MAY V.	Reading
PEDRICK, IRENE	Nicholson
PENNEWILL, EMMA L.	Philadelphia
PENNINGTON, MAY	do.
PEREAULT, AURORA M.	Trenton, N. J.
PEREIRA, E. HAYDON	Philadelphia
PERRY, MARION V.	do.
PERRY, WILLIAM BRYANT	do.
PETERS, MRS. META M.....Z	do.
PETRILLI, ANTHONY MICHAEL	Freeland
PFLUG-FELDER, GEORGE	Ivyland
PHELAN, PAUL AUGUSTIN	Wallingford, Conn.
PHILLIPS, JOHN D	Philadelphia
PHILLIPS, SAMUEL E.	Harrisburg
PHILLIPS, THEODORE A.	Hartford, Conn.
PICARIO, PHILIP	Black Horse
PICKER, MAYOR BERT	Jamaica, Long Island, N. Y
PILCHER, ELLEN	Albion, Mich.
PILLING, ROBERT WILLIAM STOCKTON	Lansdowne
PINKUS, DOROTHY F	Philadelphia
PINSKY, MYER MORDECAI	Camden, N. J.
PIZOR, RAYMOND	Philadelphia
POGACH, HARRY	do.
POMFRET, JACK E.	do.
POOLE, MRS. MARION L.	Henderson, N. C.
PORTER, ANNA LOUISE	Philadelphia
PORTER, ELIZABETH	do.
PORTER, HUGH CLINTON	do.
POWELL, HAZEL	do.
POWERS, CLARENCE GEORGE	do.
PRESTON, ELIZA MAY	do.
PRICE, ALICE M.	do.
PRICE, BURROUGHS HANN	Wilkes-Barre
PRICE, HELEN TOMPSON	Philadelphia
PRICE, MARY J.	do.
PRICE, MRS. SARAH	do.
PRUDEN, W. R.	Van Wert, Ohio
PRUNARET, HENRI F., JR.	Philadelphia
PUSEY, WALTER CARROLL, JR.	do.
PYFROM, ADA	do.
PYRAH, IDA	Llanerch
QUIGLEY, FRANCIS PATRICK	Atlantic City, N. J.
QUINN, ELIZABETH A.	Washington, D. C.

Name	*Residence*
Raboff, Jack	Philadelphia
Rakoczy, Ralf	do.
Ramsay, K. Paul	Reading
Ramsden, Clayton Wayne	Fort Mott, N. J.
Rank, Fred	Philadelphia
Ranson, Lavalette F.	Paris, Ky.
Ratledge, Louise	Townsend, Del.
Rea, Joseph Pilling, Jr.	Philadelphia
Read, George Clement	do.
Read, Walter Kenneth	York
Reardon, Margaret T.	Philadelphia
Redden, Charles Fraser	New York City, N. Y.
Reed, Gertrude Estella	Ardmore
Reedy, Caroline M.	Reading
Reeve, Alenda	Salem, N. J.
Reeves, Emelia C.	Burlington, N. J.
Reichard, Lilian J.	Bangor
Reid, Martha	Baltimore, Md.
Reilly, Eleanor Peall	Haddonfield, N. J.
Reilly, Isabel G.	Philadelphia
Reisman, G. Ethel	do.
Reukauf, Eleanor	do.
Reynolds, Edith M.	do.
Reynolds, Martha	Rutledge
Rhoads, Robert Petrekin	Oil City
Rhodes, William Kay	Philadelphia
Rice, Joseph J., Jr.	Frackville
Rich, Clayton Sylvester	Buffalo, N. Y.
Richards, Florence	Philadelphia
Ricketts, Celia Weeks	Chestertown, Md.
Riegel, Clarence L.	Durham
Riley, George J.	Philadelphia
Riley, Robert R.	do.
Rippey, Harold G.	do.
Ritcher, Walter J.	Lebanon
Ritchie, Ellen	Wilkes-Barre
Ritchie, Ellen M.	Wilmington, Del.
Ritter, Irvin Dotterrer	Tunkhannock
Roberts, Gladys	Frackville
Robertson, Alfred	Darby
Robertson, John W.	Philadelphia
Robinson, Edith Stanton	Franklinville, N. J
Rockhill, Dottie C.	Conshohocken
Roderer, Theodore	Philadelphia
Rohrbach, David R.	Bechtelsville
Rollmann, Henry Frederic	Philadelphia
Rometsch, Amelia L.	do.
Root, Margaret	do.
Root, Margaret E.	Camden, N. J
Rosato, Ernest L.	Old Forge
Rosen, Jacob Clarence	Philadelphia
Rosenbaum, Samuel	do.
Rosenberg, Agatha S.	do.
Rosenheim, Rodman Carlisle	do.
Rosmarek, Charles	Forty-Fort
Roth, Lillie Hannah	Allentown
Rothermel, Cyrus Mengle	Fleetwood
Rothermel, Harry Peters	Langhorne

Name	*Residence*
ROUECHE, KATHRYN	Camden, N. J.
ROWAN, REV. T. A.	Villanova
ROWE, ANNA MARY	Emmitsburg, Md.
ROWE, EVA	do.
ROYER, MILTON DUNDORE	Ridgely, Md.
RUBENSTEIN, BENJAMIN	Philadelphia
RUBRIGHT, HERMAN S.	Hamburg
RUMRILL, HENRY CRAWFORD	Berwyn
RUSHONG, FRANCES	Trappe
RUSSELL, HAROLD EDWARD	Endicott, N. Y.
RUSSELL, LAURA ZIEGLER	Philadelphia
RUSSMAN, MAX	do.
RUTLEDGE, MRS. WILHELMINA	Jacksonville, Fla.
RYAN, KATHRYN V.	Philadelphia
RYAN, MARGUERITE	Lawrenceville
RYNEAR, MAY M.	Ambler
SAALBERG, JEROME	New York City, N. Y.
SABINA, JOHN R.	Philadelphia
SAILER, JOSEPH S.	do.
SALL, GEORGE L.	do.
SALLET, LOUIS	Attleboro, Mass.
SALZMANN, HARRY ALTER	Philadelphia
SAMUEL, LAURA	do.
SANDIDGE, ERNEST PAUL	do.
SATTERFIELD, BERYL STAATS	do.
SAWYER, ANNA M.	do.
SCATTERGOOD, JOSEPH J.	do.
SCHAEFER, ALICE E.	do.
SCHAEFFER, MRS. DOROTHY N.	Allentown
SCHAEFFER, EMMA	Philadelphia
SCHAFFNER, WILBUR ALVIN	do.
SCHELLINGER, MRS. EMILIE J.	Dermott, Ark.
SCHERBAUM, WALTER	Glenside
SCHIFFMAN, HENRIETTE	Philadelphia
SCHLECHT, ELLERSLIE WALLACE	do.
SCHMICKLE, LUCILE	do.
SCHMIDT, FRANK W.	Shamokin
SCHNEIDER, HARRY	Elkins Park
SCHOBLE, RALPH THUDIUM	Wyncote
SCHOFIELD, H. E.	Philadelphia
SCHREIBMAN, MAURICE B.	do.
SCHULTZ, CORA P.	Belfry
SCHWARTER, RUSSELL A.	Philadelphia
SCHWARTZ, HARRY E.	do.
SCHWARTZ, LEO, JR.	Nashville, Tenn.
SCHWATT, IRMA	Philadelphia
SCHWERING, JOHN J.	do.
SCHWINN, EDWARD	do.
SCOTT, BERTHA M.	Baltimore, Md.
SCOTT, HELEN SARA	Coatesville
SCOTT, HERMAN CLEMENT	Philadelphia
SCOTT, MADGE D.	Hazleton
SCOTT, RANDOLPH JEFFERSON	Philadelphia
SCOTT, RUTH A.	do.
SEAMAN, HAROLD E.	Sabinsville
SEIDEL, ANNA Z.	Philadelphia
SEIDENMAN, MRS. HORTENSE	do.

Name	*Residence*
SEITZ, ESTHER M.	Mountville
SELLECK, IRENE	Towanda
SELLERS, LESTER HEADLEY	Ardmore
SELTZER, JAMES HOLLAND	Philadelphia
SEPSEY, JOSEPH CHARLES	Camden, N. J.
SEVERS, MARY E.	Bala
SEYMOUR, GLADYS	Philadelphia
SHADLE, JOHN WHERRY, JR.	Kittanning
SHAFFER, CORA H.	Baltimore, Md.
SHANE, ELEANOR	Philadelphia
SHAPIRO, NATHAN	do.
SHEA, MRS. KATHERINE	do.
SHEEDY, JOHN M.	Poughkeepsie, N. Y.
SHEEHAN, JOHN J.	Philadelphia
SHELDON, GEORGE BELLEVUE, JR.	do.
SHENK, FREDERIC RENTSCHLER	Reading
SHENKLE, R. MAUDE	Norristown
SHEPHERD, THOMAS L.	New York City, N. Y.
SHERMAN, FLOSSE MARY	Elmira, N. Y.
SHERRY, G. R.	Easton
SHERRY, RAYMOND WILBUR	Folsom
SHIELDS, HELEN	Philadelphia
SHIELDS, MARY C.	Chadd's Ford
SHIELDS, R. A.	Hatboro
SHIRAZY, ENAYAT	Cairo, Egypt
SIBLEY, EDWARD H.	Philadelphia
SICKLES, MOSES LOUIS	do.
SIEMONS, ALLEN	Easton
SIGAFOOS, RUSSELL B.	Trenton, N. J.
SILVERMAN, GEORGE	Philadelphia
SIMPSON, MATILDA	Darby
SIMS, NATHANIEL G.	Bluefield, W. Va.
SISTER ANSELM, M. (BRADLEY)	Philadelphia
SISTER AUXILIA, MARIA	do.
SISTER BERNADETTE (CLEARY)	do.
SISTER BONAVENTURE (MONROE)	do.
SISTER CORNELIA, MARY	Scranton
SISTER DOLORES, REGINA	Philadelphia
SISTER FELICITAS, MARY	Scranton
SISTER FELIX, MOTHER MARY	Philadelphia
SISTER FELIX, MARY	Roselle, N. J.
SISTER FIDELIS, MARIA (O'DONNELL)	Philadelphia
SISTER GERALD, MARY	Pittston
SISTER GREGORY, MARY (KELLY)	Philadelphia
SISTER HEINZMANN, ANNA	do.
SISTER IGNATIUS, M. (CARROLL)	do.
SISTER JOSEPH, CLARE (O'HALLORAN)	do.
SISTER LIGUORI, ALPHONSUS	do.
SISTER MOTHER MARCELLA	do.
SISTER MARIA, AIDA (MCHUGH)	do.
SISTER MARY, AGNES	do.
SISTER ROSALIA, M.	do.
SISTER ST. AIDAN (CALBALLY)	do.
SISTER ST. JULIA, M. (COADY)	do.
SISTER ST. MARGARET, M.	do.
SISTER ST. WALBURGER, MOTHER (BURNSIDE)	Sharon Hill
SKELLY, JOHN SWEETMAN	Swarthmore
SLADEN, CHARLES F.	Philadelphia

Name	*Residence*
SLOAN, GEORGE WALLACE	Philadelphia
SLOCUM, SUE	Lansdowne
SLONAKER, MRS. MARTHA	Pottstown
SLONIMSKY, ISADORE	Philadelphia
SMILEY, EDWIN URIAN	Chalfont
SMITH, AARON S.	Philadelphia
SMITH, CHARLES R.	Chester
SMITH, COOPER	Philadelphia
SMITH, EDWARD D.	Lewistown
SMITH, EMMA ABIGAIL	Philadelphia
SMITH, HARRIET L.	Rydal
SMITH, HENRY MARCH	Anniston, Ala.
SMITH, JOSEPH J. H.	Monessen
SMITH, MRS. KATHARINE W.	Philadelphia
SMITH, NICOL H.	do.
SMITH, RALPH R.	Willow Grove
SMITH, RUTH	Martinsburg
SMITH, WILLIAM PERCIVAL	Philadelphia
SMYSER, DAVID WARNER	York
SNOW, MARY A.	Philadelphia
SNYDER, CECILIA	Cornwells
SNYDER, CHESTER R.	Hagerstown, Md.
SNYDER, GEORGE G.	Sunbury
SNYDER, NELLIE A.	Philadelphia
SOBEL, GEORGE S.	Okauchee, Wis.
SOLL, ARTHUR MARTIN	Philadelphia
SORDEN, DONALD MARTINDALE	Lansdowne
SPEACHT, CLARENCE FRANKLIN	Pottsville
SPENCE, JAMES THOMAS	Primos
SPENCER, ELSA M.	Philadelphia
SPENCER, THEODORE NELSON	do.
SPICKLER, ALICE	do.
SPIELBERG, VAL WILLIAM	do.
SPRING, DOROTHY	Lansdale
SPRINGEL, GERTRUDE	Philadelphia
STACKHOUSE, POWELL, 3D	Johnstown
STAMBAUGH, C. L.	Philadelphia
STARLING, FREDERICK H., JR.	Aldan
STARSINIC, WILLIAM F.	Steelton
STATELER, AMELIA GRIFFITHS	Louisville, Ky.
STATESMAN, S. MARY	Philadelphia
STAUDT, E. EDITH	Wernersville
STEHLE, CHARLES	Philadelphia
STEINBERG, EDWARD JAY	do.
STEINBERG, LEON	Bayonne, N. J.
STEINBROOK, HARRY W.	Philadelphia
STEINMETZ, KARL LAWSON	Norfolk, Va.
STEPHANOV, NICHOLAS	Philadelphia
STEPHENS, L. ELINORE	do.
STEPHENS, M. ATHALIA	do.
STERLING, LAURA	Kingsley
STERN, JACOB	Philadelphia
STERN, PAUL M.	do.
STERN, S. ELLA	Collingdale
STERN, SUE W.	do.
STEVENS, LOUISE AMELIA	Federalsburg, Md.
STEVENSON, MARTHA A.	Trenton, N. J.
STEWART, MRS. MARY A.	Salisbury, Md.

Name	*Residence*
STILES, ARTHUR L.	Moorestown, N. J.
STOCK, DAVID	Mexico City, Mexico
STOCKMAN, JOHN	Philadelphia
STOKLEY, JAMES, JR.	do.
STOLFO, MICHAEL	do.
STONE, ESTHER	Butler
STONER, NORA	Hellam
STORMFELTZ, JOHN H.	Philadelphia
STORY, MRS. MATILDA B.	Wilmington, N. C.
STORY, MRS. ELLEN N.	do.
STOTT, GEORGE IVA	Philipsburg
STRAIN, JOHN EDWARD	Philadelphia
STRALEY, CHARLES V.	Ripley, W. Va.
STRUNTZ, LILLIAN M.	Philadelphia
STYER, ARDELLA G.	Ambler
SULLIVAN, FRANK HENRY	New Haven, Conn.
SUMMERS, MARY A.	Philadelphia
SUTER, MRS. LESTER A.	Altoona
SUTTON, GRACE STARR	Philadelphia
SUYDAM, HARRY V., JR.	do.
SWANN, THOMAS B.	Dandridge, Tenn.
SWARTZWELDER, WALLACE R.	Mercersburg
TAGGART, ANNE H.	Norristown
TALONE, AURORA M.	Philadelphia
TANSLEY, FLORENCE	Darby
TATE, ROSE K.	Patton
TATMAN, GRACE L.	Bridgeton, N. J.
TAUBER, ALYSE R.	Pittsburgh
TAYLOR, ELIZABETH R.	Philadelphia
TAYLOR, FRANCIS HENRY	do.
TAYLOR, G. R. M.	do.
TAYLOR, DR. K. C. A.	do.
TAYLOR, MRS. W. E.	Charlotte, N. C.
TEITELMAN, MISS H.	Philadelphia
TERRELL, SHELLEN	Steelton
TETI, NICHOLAS	Philadelphia
THOMAS, BESSIE E.	Spring City
THOMAS, CHARLES M.	Philadelphia
THOMAS, RICHARD LEEDOM	Langhorne
THOMPSON, J. EDGAR	Philadelphia
THOMPSON, MRS. MARGARET	do.
THOMPSON, WILLIAM YOUNG	do.
THOMSON, DONALD M.	Lansdowne
THOMSON, ROBERT W.	Put-in-Bay, Ohio
THORP, HORACE WILLIAM	Philadelphia
TICKNOR, JAMES H.	Peoria, Ill.
TIEDECK, HARRY J.	Philadelphia
TILLINAN, MADALINE	do.
TINNER, SUSAN E.	Hazleton
TOLAN, AGNES V.	New Boston
TOMCHIK, SUSAN	Lansford
TONGUE, SARAH	Philadelphia
TOOGOOD, MRS. E. T.	do.
TORRES, V. L.	Manila, Philippine Islands
TOWNSEND, THERESA LORA	Philadelphia
TOWNSHEND, LENA G.	Hanover, Md.
TRAIMEN, FARCLAY MAZIE	Vineland, N. J.

Name	*Residence*
Trasatti, P. N.	Philadelphia
Trend, Edith May	Cynwyd
Triplett, Wallace	Philadelphia
Troop, Catherine M.	do.
Trucksess, Ruth G.	Fairview Village
Tull, John Raymond	Philadelphia
Tullidge, Dr. George B.	do.
Twitmyer, Edward Marvin	Secane
Tyler, Mrs. Elizabeth W.	Wilmington, Del.
Tyner, Laura E.	Philadelphia
Tyson, Lulu C.	Montgomery
Ulmer, Edgar H.	Allentown
Ulrich, E. Huber	Sharpsville, Ind
Underwood, Olive M.	Philadelphia
Ungemach, Pauline	do.
Urffer, Otto Vincent	Pennsburg
Van Asbrock, Jeanne	Philadelphia
Van Derhoof, Emogene	do.
Vanderveer, Francis Wilson	Somerville, N. J.
Van Kirk, Susan Frances	Philadelphia
Van Kleeck, Katrina	Ridley Park
Vanneman, John Marshall, Jr.	Cynwyd
Vinson, Horace Roy	Philadelphia
Voke, Marion Gertrude	Rochester, N. Y.
Voorhees, Gertrude P.	Philadelphia
Waechter, John Ralph	do.
Wagner, Emily I.	do.
Wagner, Walter John	Pittsburgh
Walker, Mrs. Ada Eldredge	Conshohocken
Walker, Bessie H.	Philadelphia
Walker, Grace	Gloucester, Va.
Walker, Helen B.	Philadelphia
Walker, Henry W., Jr.	Bywood
Walker, Jay R.	Rudsville
Waller, Holsey	Detroit, Mich.
Wallis, Charles Edward	Bryn Mawr
Walls, Edna R.	Brookline
Walmsley, Mary E.	Philadelphia
Walter, Alphonsa M.	do.
Walton, Edward Francis	Scranton
Walton, Emma Elizabeth	Swarthmore
Walton, Frances E.	Solebury
Wanamaker, Percy Weston	Melrose Highlands, Mass.
Waples, Clarence Clifford	Philadelphia
Ward, Mary A.	do.
Ward, William Hogan	do.
Wardle, Dorothy	do.
Warmuth, Henry J.	do.
Wasson, Doris P.	Bluffton, Ind.
Waters, Harry	Philadelphia
Watkins, Richard Norman	do.
Watson, David L.	Newtown
Watson, Jean	Philadelphia
Watton, Guy B.	do.
Way, Ida H.	Galesburg, Ill.
Weakley, Ella J.	Philadelphia

Name	*Residence*
WEAVER, HARRY SANDS, JR.	Philadelphia
WEEKES, BLANCHE E.	do.
WEEMS, WILFRED T.	do.
WEIDLER, EDITH	Akron
WEIDLER, FLORENCE	do.
WEIMANN, MAX L.	Haddon Heights, N. J
WEINROTT, SAMUEL	Easton, Md.
WEIS, FLORENCE E.	Philadelphia
WEISS, ARNOLD ERASMUS	do.
WELCH, RONALD R.	do.
WELLMAN, MARIANNE	New Knoxville, Ohio
WELSH, MARY	Philadelphia
WENDKOS, LEONA	do.
WENDT, HENRY WILLIAM	Gloucester, N. J.
WENERD, SIEBERT	Philadelphia
WENRICH, ELIZABETH I.	Wernersville
WERM, EDWARD R.	Philadelphia
WERNER, ELLEN S.	Pottsville
WESTBURG, EDWARD MARTIN	Philadelphia
WESTGATE, OSCAR L.	Brooklyn, N. Y.
WESTON, ALBERT E.	Milesburg
WESTON, THOMAS CARROLL	Philadelphia
WETTERMAN, ANNIE G.	Greensboro, Md.
WETZEL, ANNA GERTRUDE	Philadelphia
WHARTENBY, THOMAS E.	do.
WHARTON, THOMAS	do.
WHEELER, LEONORA	Lawnside, N. J.
WHELAN, WALTER P.	Philadelphia
WHITAKER, ROBERT CHASE	do.
WHITE, HELEN MARIE	do.
WHITE, MARGUERITE	do.
WHITELAW, MRS. JEAN	Lansdowne
WHITSON, ETHEL M.	Philadelphia
WHITSON, HANNAH	Lancaster
WHITTAKER, ELSIE M. R.	Philadelphia
WHITTIER, WADSWORTH	East Orange, N. J.
WHY, ALLISSE HARRIS	Philadelphia
WIENER, HENRY, 4TH	do.
WIGGINS, CARRIE A.	Wilmington, Del.
WIGHT, MARGARET	Perth Amboy, N. J.
WILCOX, HARRY W.	Philadelphia
WILDERMUTH, BYRON HILTON	do.
WILKINS, MINNIE BLANCHE	do.
WILKINSON, R. P.	do.
WILLIAMS, ALBERT GORDON	Chester
WILLIAMS, GLADYS E.	Scranton
WILLIAMS, MARGARET R.	Baltimore, Md.
WILLIAMS, NORMA C.	Kingston
WILLIAMS, SARA C.	Philadelphia
WILLIAMS, W. K.	New Castle
WILSON, CURTIS R.	Elkins, W. Va.
WILSON, GEORGE B.	Schenectady, N. Y.
WILSON, JOSEPHINE ELLIOTTE	Philadelphia
WILSON, PERCY HARTSHORNE, JR.	Devon
WILSON, RICHARD LEE	Williamsport
WILSON, SARAH G.	Belleville
WINGARD, MARY E.	Coatesville
WINTHROP, RUTH M.	Bryn Mawr

Name	*Residence*
WIRTSCHAFTER, MAURICE	Philadelphia
WISHERD, IVA V.	Boonsboro, Md.
WISSE, MRS. ETHLAND	Philadelphia
WIXSON, MARION FRANCES	do.
WOLF, ALFRED LOEB	Elkins Park
WOLF, LEON HARRY	Lenni Mills
WOLF, RICHARD JARRETT	Philadelphia
WOLFE, BLANCHE	do.
WOLFE, SARA MILDRED	Bryn Mawr
WOOD, ALBERT EDWARD, JR.	Philadelphia
WOODWARD, TIMOTHY ELLSWORTH	Lockport, N. Y.
WOOTERS, MRS. MARY DUKES	Queen Anne, Md.
WORRELL, EDWARD K.	Lansdowne
WRIGHT, EMANUEL C.	Philadelphia
WRIGHT, ESTHER	Paulsboro, N. J.
WRIGHT, SYDNEY L., JR.	Philadelphia
WYATT, NELLIE H.	Wilmington, Del.
YAEGER, JOSEPH ALOYSIUS	Philadelphia
YANG, HSIDO PO	Chungking, China
YARNALL, META	Yeadon
YINGST, WALTER J.	Lebanon
YOUNG, MRS. ELEANOR	Palmyra, N. J.
YOUNG, EVA	Patton
YOUNG, KATHARINE S.	Philadelphia
YOUNG, LORINE P.	do.
YOUNG, PANDORA	do.
YOUNG, WILLIAM WALLACE	do.
YOUNGELSON, ISADORE	Dover, N. J.
ZAHN, D. WILLARD	Philadelphia
ZAMACONA, LUIS	Mexico City, Mexico
ZARTMAN, STELLA C.	Wernersville
ZIEGLER, FRANK W.	Philadelphia
ZIEGLER, RUTH	Lansdowne
ZIMMERMANN, LILLIAN	Philadelphia
ZINN, CHARLES J.	do.
ZION, NATHAN	Hackensack, N. J.
ZMEJANOVITCH, MILOSH	Serbia

SUMMARY

	Men	*Women*	*Total*
Graduate Students	125	75	200
Undergraduate Students	814	744	1,558
Total	939	819	1,758

TOWNE SCIENTIFIC SCHOOL

SENIORS

Name	*Course*	*Residence*	*City Address*
ABRAMSON, SAMUEL	C. E.	Philadelphia	858 N. 50th St.
ALLEN, CHARLES GILPIN	C. E.	do.	3321 Hamilton St.
AMES, OLIVER RUSSELL	C. E.	do.	427 S. 40th St.
BARTLEY, CHARLES WATSON	E. E.	New Rochelle, N. Y.	3615 Locust St.
BECK, HAROLD COLLINS	M. E.	Philadelphia	4706 Chester Ave.
BERKOWITZ, LOUIS	Ch. E.	Wilmington, Del.	John Harrison Lab.
BINDER, REUBEN	C. E.	Philadelphia	4209 Haverford Ave.
BLOECKER, WILLIAM EARL	E. E.	do.	2538 N. 29th St.
BORNGESSER, OTTO JACOB	M. E.	do.	5502 Wyalusing Ave.
BOSWELL, WILLIAM LAWS	M. E.	do.	2030 Mount Vernon St.
BRADY, JAMES JOSEPH	C. E.	do.	4333 Frankford Ave.
BURKE, EDMUND FRANCIS	C. E.	do.	32 N. Paxon St.
BUTTERWORTH, JOHN GIBSON	M. E.	Chester	
CAESAR, ABRAHAM DAVID	Ch. E.	Philadelphia	3139 Euclid Ave.
CAMPBELL, WILLIAM BUCKE	M. E.	do.	2225 N. 17th St.
CARLIN, PHILIP HENRY	C. E.	do.	1743 W. Venango St.
CARTER, JOHN MEIN	M. E.	do.	2002 Spruce St.
CHEW, RUSSELL WAGNER	C. E.	do.	3242 N. 13th St.
CLAFFEY, JOSEPH BERNARD	Ch. E.	do.	606 N. 64th St.
CLEVER, WILLIAM	C. E.	Brooklyn, N. Y.	3307 Walnut St.
CLOTHIER, JOHN BIRELY, JR.	E. E.	Lansdowne	
COHEN, LEON ISADORE	Ch.	Philadelphia	3800 N. 18th St.
COHEN, LOUIS BENJAMIN	Ch. E.	do.	4673 Frankford Ave.
COOLEY, JESSE BOGART	C. E.	Washington, D. C.	Dorm. 136 Fitler
CORNELL, JOHN WHITING, JR.	C. E.	Philadelphia	725 Vernon Road
CORNMAN, RALPH MILLER	Ch. E.	do.	516 E. Mt. Airy Ave.
CRESKOFF, JACOB JACEY	C. E.	do.	5262 Parkside Ave.
CRISFIELD, ARTHUR WOODLAND	M. E.	do.	3337 Walnut St.
DARNELL, PAUL STEPHEN	E. E.	Langhorne	2918 N. 12th St.
DAVIS, FRANK FERRY	C. E.	Philadelphia	806 S. St. Bernard St.
DENZLER, EDWIN WILLIAM, JR.	C. E.	do.	2509 S. Lambert St.
DEVINE, JOHN ELLIS	Ch. E.	Greenwich, Conn.	Dorm. 42 Morgan
FINK, LOUIS, 3D	E. E.	Laurel Springs, N. J.	
FLECKENSTEIN, HAROLD FLAITH	Ch.	Philadelphia	5126 Green St.
FLICKER, JACOB I.	Ch. E.	do.	5301 Addison St.
FOPPERT, CHARLES WILLIAM	C. E.	Hazelton	3909 Spruce St.
FORD, HENRY EDWARD	Ch. E.	Wayne, N. J.	3909 Spruce St.
FRENCH, CHARLES CLEMENT	Ch. E.	Philadelphia	3617 N. 15th St.
FRY, HENRY RUSSEL	Ch. E.	Cynwyd	3615 Locust St.
GALLAGER, JACOB BOON	E. E.	Glenolden	
GELLMAN, BENJAMIN JAMES	M. E.	Philadelphia	2643 N. 31st St.
GIFT, HAROLD CLIFTON	Ch.	Reading	202 S. 36th St.
GILLINDER, J. FLETCHER	Ch. E.	Port Jervis, N. Y.	3533 Locust St.
GOLDSTEIN, ALFRED	Ch.	Hampton, Va.	3745 Locust St.
GRAFTON, JOHN WARREN	M. E.	Barberton, Ohio	1154 Herbert St.
GREENWALD, SAMUEL REUBEN	C. E.	Philadelphia	812 Morris St.

Name	*Course*	*Residence*	*City Address*
GREENFIELD, ARTHUR FREDERICK	C. E.	New York City, N. Y.	202 S. 36th St.
GROSSER, GEORGE ELWOOD	E. E.	Philadelphia	2616 S. 8th St.
GULEZIAN, CHARLES EMMANUEL	Ch.	do.	5636 Catharine St.
HAINES, GILDROY GEORGE	C. E.	Bethlehem	3614 Locust St.
HALKINS, JAMES A.	C. E.	Bridgeton, N. J.	514 South St.
HARRIS, JOHN MCARTHUR, JR.	C. E.	Philadelphia	3337 Walnut St.
HARRIS, SIMON SYLVAN	E. E.	do.	2335 W. Tioga St.
HARVEY, GEORGE CAROL	M. E.	do.	6904 Rising Sun Ave.
HATTERSLEY, HAROLD EDMOND	Ch. E.	Norwood, Ohio	3908 Spruce St.
HAUSMAN, JOHN CRAIG	M. E.	Philadelphia	4818 Regent St.
HAWKINS, JOHN ERSKINE	Ch. E.	do.	502 S. 41st St.
HEIDELBAUGH, EMLEN CRESSE	E. E.	do.	2122 S. Frazier St.
HERBACH, MORTON GILBERT	Ch. E.	do.	908 N. Franklin St.
HOLLAND, GEORGE GORDON	C. E.	Harrisburg	3930 Spruce St.
HUTKIN, MITCHELL	C. E.	Philadelphia	5826 N. Mascher St.
JENEMANN, JOSEPH ADAM	Ch. E.	do.	1530 N. 15th St.
JERREHIAN, JOHN KRIKOR	Ch. E.	do.	655 N. 15th St.
KAHLBAUGH, RALPH	Ch.	Chester	
KALISH, LEANORD LEON	Ch. E.	Philadelphia	2512 N. Chadwick St.
KESSLER, EDWIN LAUGHTON	Ch. E.	do.	5028 Schuyler St.
KINCKINER, ROY ARMITAGE	Ch. E.	do.	1137 W. Tioga St.
KLINE, CARROLL NATHAN RAVER	C. E.	do.	5238 N. 10th St.
KNOWLES, GEORGE ALEXANDER, JR.	M. E.	do.	4812 Baltimore Ave.
KNUP, RUDOLPH EUGENE	M. E.	do.	4529 Pulaski Ave.
KOONS, CHARLES	Ch. E.	do.	6013 Baynton St.
KREINER, ABRAHAM ISADORE	M. E.	do.	210 W. Girard Ave.
LANDENBERGER, CHARLES HENRY	Ch. E.	do.	Stenton and Auburn Aves.
LAWRENCE, JOSEPH DITMAN, JR.	E. E.	Merchantville, N. J.	[124 Baldwin St.]
LEVIN, ABRAHAM WALLING	C. E.	Philadelphia	1633 South St.
LEVIN, HARRY HERBERT	Ch. E.	Baltimore, Md.	922 S. 20th St.
LEVY, TOBIAS EDWIN	C. E.	Philadelphia	2971 Frankford Ave.
LISANSKY, ISAAC	C. E.	do.	2032 S. 4th St.
LOUX, FRANK TURNER	Ch. E.	do.	5235 Catharine St.
LUCAS, HARRY CHARLES, JR.	E. E.	do.	1018 S. 47th St.
MCANALLY, CHARLES GREEN	M. E.	do.	4552 Baltimore Ave.
MCCLOSKEY, THOMAS FRANCIS	Ch. E.	Portsmouth, Va.	3930 Spruce St.
MANCHESTER, MITCHELL WAGENHORST	M. E.	Washington, D. C.	3455 Walnut St.
MAZZA, ANTONIO PETER	Ch. E.	Port Chester, N. Y.	Dorm. 42 Morgan
MEYERHOFF, LESTER B.	E. E.	Merchantville, N. J.	
MITCHELL, EDWARD PAUL, JR.	C. E.	Ardmore	
MOSBROOK, JOSEPH SYLVESTER	M. E.	Philadelphia	5210 Greene St.
MULLER, RALPH HOLCOMBE	Ch.	Brooklyn, N. Y.	1209 Rush St.
MUNSHOWER, JOSEPH SMITH	C. E.	West Chester	
NUBER, GEORGE ELMER	C. E.	Philadelphia	1308 Erie Ave.
PARNIS, IRWIN A.	C. E.	do.	2536 Kensington Ave.
PATTERSON, ALEXANDER WILLIAM	M. E.	do.	206 S. 60th St.
PEARSALL, DAVID EDELBLUTE	Ch. E.	Brookville	3613 Locust St.
PONTZ, HARRY	C. E.	Philadelphia	722 Dickinson St.

Name	*Course*	*Residence*	*City Address*
RAMSDEN, CLAYTON WAYNE	E. E.	Fort Dupont, Del.	118 S. 43d St.
REYNOLDS, GEORGE LEWIS	Ch. E.	Atglen	
RICHARDS, ROBERT LAURENCE	Ch. E.	Buffalo, N. Y.	Dorm. 363 Baird
RIVISE, CHARLES	Ch. E.	Philadelphia	410 Cantrell St.
ROSENHEIM, RODMAN CARLISLE	M. E.	do.	502 Westview St.
ROSSMAN, JOSEPH	Ch. E.	do.	2224 Callowhill St.
SATUREN, PHILIP	Ch. E.	do.	309 N. Marshall St.
SCHAEFER, ADOLPH OSCAR	Ch. E.	Bala	[17 Dolan Terrace]
SCHLEIN, BENJAMIN VERNER	C. E.	Philadelphia	1915 N. Park Ave.
SCHWARTZ, MARTIN BENJAMIN	C. E.	do.	1911 N. 8th St.
SERGESON, ROBERT	Ch. E.	do.	2224 W. Venango St.
SHERRON, JAMES FENTON, JR.	C. E.	Narberth	
SILVERSTONE, ISADORE JOSEPH	C. E.	Philadelphia	1927 N. 8th St.
SIMON, CHARLES LEANARD	Ch. E.	Elkins Park	
SKLAR, LEWIS JOSEPH	M. E.	Philadelphia	5423 Lansdowne Ave.
SMITH, CEDRIC VIVIAN	Ch.	West Orange, N. J.	3335 Woodland Ave.
SPECTOR, SAUL EDWARD	Ch.	Philadelphia	4150 Leidy Ave.
SPILLER, WILLIAM RAYMOND	M. E.	do.	4409 Pine St.
STEARNS, MINER BRODHEAD	E. E.	Delaware Water Gap	905 S. 48th St.
STEINBERG, FRANK MORRIS	C. E.	Philadelphia	5501 Locust St.
STEPHANOV, NICHOLAS	M. E.	Nice, France	214 St. Marks Sq.
STREET, HOWARD JENNINGS	C. E.	Glenside	
SWING, HERBERT RALSTON	Ch. E.	Philadelphia	259 S. 17th St.
THORP, FRANCIS QUICKSALL	Ch. E.	do.	5012 Penn St.
TOBIAS, GEORGE DISHER	Ch. E.	do.	845 S. Cecil St.
WARNER, JAMES EARL	C. E.	Riverside, N. J.	
WEHNER, CHARLES J.	C. E.	Philadelphia	6818 Mower St.
WELLS, DAVID DILLINGHAM	Ch. E.	do.	4906 Penn St.
WEST, ALAN ASQUITH	Ch. E.	do.	Dorm. 434 Class of '87
WILFORD, EDWARD BURKE	E. E.	Merion	3400 Walnut St.
WILLIAMS, THOMAS WALTER	E. E.	Philadelphia	5425 Master St.
WIRTSCHAFTER, MAURICE	M. E.	do.	3315 N. 15th St.
YOUNG, NORMAN GOOD	C. E.	Hollidaysburg	3930 Spruce St.
ZISERMAN, ABRAHAM JOSEPH	Ch. E.	Philadelphia	959 N. 5th St.

JUNIORS

AIRHART, GEORGE PATRICK J.	E. E.	Patton	3739 Locust St.
AMEISEN, RICHARD ANTHONY	Ch.	Collingswood, N. J.	
AMOS, CHARLES POWELL	E. E.	Philadelphia	1846 N. Camac St.
ARNESEN, ARNE PAUL	M. E.	do.	2930 N. 24th St.
ARNOLDSON, CARLOS SERPA	C. E.	Havana, Cuba	3216 Chestnut St.
ARTHUR, CHARLES JOHN	E. E.	Philadelphia	404 W. Cumberland St.
BEARD, DAVID FLEMING	M. E.	do.	300 S. 36th St.
BEATTY, ROBERT	C. E.	do.	202 S. 36th St.
BECKER, GUSTAV FREDERICK	Ch.	do.	4721 Oakland St.
BODLE, JULIEN E.	Ch.	do.	242 Winona Ave.
BOYD, ARTHUR RODGERS	C. E.	do.	107 W. Washington Lane
BOUILLON, LINCOLN	E. E.	Seattle, Wash.	4819 Walnut St.
BRACH, JOSEPH PETER	C. E.	Newark, N. J.	
BROWN, ERNEST NEILSON	Ch. E.	Lansdowne	[50 W. Stratford Ave.]
BROWN, JOSEPH ELLSWORTH	M. E.	Philadelphia	4544 N. 10th St.

Name	*Course*	*Residence*	*City Address*
BROWN, WILLIAM ISAAC	C. E.	Berlin, N. J.	
BUEHL, CHRISTOPHER WILLIAM	Ch. E.	Philadelphia	3623 Germantown Ave.
BUGGY, BERNARD JAMES, JR.	C. E.	do.	1922 Green St.
CRAVEN, FRED	E. E.	Atlantic City, N. J.	
CUBBERLEY, RICHARD HOWELL	Ch. E.	Philadelphia	6624 Germantown Ave.
CUSHING, THOMAS ELWYN	M. E.	Syracuse, N. Y.	3415 Walnut St.
EBY, EARLE KINGSLEY	E. E.	Newtown	
ELDRIDGE, EDGAR STITES, JR.	C. E.	Philadelphia	4921 Royal St.
ESPEN, EDWARD LOEB	M. E.	do.	6601 N. 11th St.
FARNUM, EDWARD SHIPPEN W.	E. E.	do.	3539 Locust St.
FARRELL, ERNEST EDMUND	M. E.	Trenton, N. J.	
FLEMING, FRANK L.	E. E.	Scranton	3629 Spring Garden St.
FOLEY, WILLIAM STEPHEN	M. E.	Philadelphia	Adams Ave. and N. E. Boulevard
FRANK, ARNOLD SAMUEL	E. E.	Chester	
GEOGHEGAN, JOHN JOSEPH	Ch. E.	Philadelphia	811 E. Chelten Ave.
GIBSON, BYRON WESLEY	M. E.	Sheffield	3622 Chestnut St.
GLASS, MARTIN THEODORE	C. E.	Philadelphia	3710 Market St.
GREENE, ROBERT WILLIAM	E. E.	Canton	4040 Baring St.
HAEBERLE, HARRY LOUIS	C. E.	Philadelphia	1247 N. 29th St.
HALLORAN, HARRY RICHARD	C. E.	do.	6122 Ross St.
HARTMAN, JOHN RAYMOND	C. E.	do.	3742 N. Carlisle St.
HEWLETT, JOSEPH MITCHELL, JR.	M. E.	do.	3639 N. 19th St.
HIRSCH, LEONARD FRED.	Ch. E.	do.	1127 Rockland St.
HORNER, ARTHUR ROGER	E. E.	do.	1306 N. Frazier St.
HOUCK, EARL HARRY	Ch. E.	Fairmont, W. Va.	3743 Locust St.
HUF, HARRY F.	Ch. E.	Philadelphia	3257 N. 13th St.
HURLBRINK, HERBERT VICTOR	E. E.	Sharon Hill	
IRWIN, RALPH EDGAR	E. E.	Doylestown	
JAGGARD, GEORGE	Ch.	Pemberton, N. J.	5 N. 20th St.
JARDEN, GEORGE H.	E. E.	Philadelphia	4728 Cedar Ave.
JEFFREY, LOUIS ROBERT	M. E.	Dunmore	Dorm. 147 Carruth
JONES, GOMER EDWARD	C. E.	Warrior Run	Dorm. 214 Foerderer
JUSTICE, CHARLES JOHN	E. E.	Philadelphia	5903 Keystone St.
KAHN, FRANK	E. E.	Atlantic City, N. J.	3320 Walnut St.
KEMPER, CARLTON	M. E.	Washington, D. C.	3613 Locust St.
KENNEDY, JOHN GENDELL	E. E.	Philadelphia	1737 N. 19th St.
KENNY, THOMAS JOSEPH	E. E.	do.	3234 Kensington Ave.
KLAUDER, RUDOLPH	C. E.	do.	7447 Devon St.
KREIN, EDWARD MARTIN	C. E.	do.	456 N. 50th St.
LAIRD, ROBERT HAYES, JR.	C. E.	do.	1426 W. Ontario St.
LARSON, WILLIAM ARTHUR	Ch. E.	Camden, N. J.	
LINDSAY, JOHN	C. E.	Philadelphia	3307 Arch St.
LIPP, JOSEPH WILLIAM	Ch.	do.	139 E. Washington Lane
LOUGHERY, GEORGE BACON, JR.	E. E.	do.	112 W. Johnson St.
MCMULLAN, EDWARD WILEY	Ch.	do.	2452 Nicholas St.
MANZ, OTTO WILLIAM, JR.	E. E.	Atlantic City, N. J.	1746 N. 15th St.
MEYERS, JOHN	M. E.	Philadelphia	103 S. 61st St.
MILLER, WALTER PAWSON, JR.	M. E.	do.	422 W. Upsal St.

Name	*Course*	*Residence*	*City Address*
Moock, Raymond Theodore	E. E.	Philadelphia	1132 Venango St.
Morgan, Andrew Schimmel	M. E.	do.	314 W. Seymour St.
Murdock, John Patrick, Jr.	M. E.	do.	5423 Cedar Ave.
Outcalt, Frederick G.	C. E.	Delanco, N. J.	
Paxson, Houston Randolph	E. E.	Philadelphia	4308 Sansom St.
Pereira, William Elwood	M. E.	do.	2015 N. 3d St.
Pflug, William Walter	Ch. E.	White Plains, N. Y.	3613 Locust St.
Powers, James Lawrence	Ch. E.	Philadelphia	6729 N. 15th St.
Praeger, Frank Hardesty	Ch. E.	New York City, N. Y.	3613 Locust St.
Price, Harry	Ch. E.	Philadelphia	2522 S. 6th St.
Quigley, Francis Patrick	E. E.	Atlantic City, N. J.	Dorm. 124 Baldwin
Rayner, Albert Cornelius	C. E.	Philadelphia	1320 E. Washington Lane
Rea, Joseph Pilling, Jr.	C. E.	do.	3809 N. 19th St.
Reynolds, William, Jr.	C. E.	Rutledge	
Robinson, Abraham Lincoln	Ch. E.	Philadelphia	5649 Larchwood Ave.
Ross, Howard	M. E.	do.	4818 Frankford Ave.
Roth, Clyde Christian	C. E.	do.	[104 Windsor Ave., Highland Park]
Sabina, John Reginald	E. E.	do.	902 S. 47th St.
Salvatore, Henry	E. E.	do.	1926 S. Sartain St.
Siano, Frank	C. E.	do.	930 Mountain St.
Sidwell, George Rogers	M. E.	Port Jervis, N. Y.	3602 Walnut St.
Sigafoos, Russell B.	C. E.	Trenton, N. J.	221 S. 37th St.
Simmons, William Walter, Jr.	E. E.	Memphis, Tenn.	3908 Spruce St.
Smith, Nicol Hamilton	Ch.	Philadelphia	3036 N. 7th St.
Soeder, George Nelson	Ch. E.	do.	834 S. Cecil St.
Sower, Charles Gilbert	Ch. E.	Phœnixville	
Spencer, Theodore Nelson	M. E.	Philadelphia	906 S. 48th St.
Stehle, Charles Gormley	Ch.	do.	5010 Penn St.
Strain, John Edward	M. E.	do.	5030 Cedar Ave.
Streeter, Wilson Holloway	Ch. E.	Mt. Vernon, N. Y.	266 S. 38th St.
Stimson, Warren Burlingame	M. E.	St. Louis, Mo.	3715 Locust St.
Swan, Henry Tilden, Jr.	M. E.	Philadelphia	216 S. 41st St.
Torraca, Louis Anthony	M. E.	Danbury, Conn.	3719 Locust St.
Venuto, Louis Joseph	Ch.	Philadelphia	600 E. Girard Ave.
Wagner, Donald Calvert	C. E.	Reading	3608 Locust St.
Walker, Henry William	M. E.	Bywood	3615 Locust St.
Wall, Howard Pratt	Ch. E.	Philadelphia	1124 S. 48th St.
Warfield, Edwin Coulbourn	E. E.	Westminster, Md.	3415 Walnut St.
Weintrob, Joseph	E. E.	Atlantic City, N. J.	3418 Walnut St.
Welch, Everett Philip	C. E.	South Portland, Me.	1222 Airdrie St.
Wendt, Henry William	M. E.	Gloucester, N. J.	
Westcott, William Norris	Ch.	Philadelphia	7043 Ridge Ave.
Wheeler, Edward	M. E.	do.	5306 Pine St.
Wilcox, John Hubert, Jr.	M. E.	Norwich, N. Y.	[824 State St., Camden, N. J.]
Winkler, Edward Rudolph	C. E.	Frazer	
Wolf, Richard Jarrett	C. E.	Philadelphia	1319 Nedro Ave.
Wolff, Edwin Henry	E. E.	Louisville, Ky.	
Wolffe, Samuel	C. E.	Philadelphia	1002 N. 40th St.
Woodside, Cornelius Scott	Ch. E.	West Chester	
Zimmelman, Morris	C. E.	Buenos Aires, Argentina	3905 Spruce St.
Zimmerman, Albert Walter	M. E.	Philadelphia	1512 W. Allegheny Ave.

SOPHOMORES

Name	*Course*	*Residence*	*City Address*
AGRE, LOUIS	Ch. E.	Philadelphia	1241 S. 54th St.
ALLMAN, SYDNEY KAYSER, JR.	Ch. E.	Jenkintown	
ASHTON, JOHN JAMES	C. E.	Cheltenham	
BENNETT, RICHARD JACQUES, JR.	M. E.	Chester	
BERRY, WILLIAM SANIER	Ch. E.	Philadelphia	2511 N. Patton St.
BOU, SALVADOR, JR.	M. E.	Santurce, Porto Rico	2211 S. Bancroft St.
BOYD, HOWARD FREW	M. E.	Philadelphia	1026 Lindley Ave.
BOYD, THOMAS FRANCIS	Ch. E.	Pittston	214 S. 37th St.
BOYER, HORACE OSWALD	C. E.	Philadelphia	5337 Wakefield St.
BROWN, REYNOLDS DRIVER, JR.	Ch. E.	do.	311 S. 13th St.
CABLE, GEORGE WESLEY	Ch.	New Castle, Del.	3455 Walnut St.
CARD, PAUL QUINNELL	Ch. E.	Woodbury, N. J.	
CASTLE, JAMES MANDERSON, JR.	Ch.	Philadelphia	3539 Locust St.
CHILD, EDWARD RUSHMORE	M. E.	Flushing, N. Y.	3721 Spruce St.
CLARK, EDWARD SALISBURY, JR.	M. E.	Bay City, Mich.	Hotel Normandie
COOPERSMITH, CHARLES	C. E.	Philadelphia	3804 Wyalusing Ave.
CORNBROOKS, CHARLES WILLIAM	E. E.	West Collingswood, N. J.	
CRESSON, GEORGE VAUX	E. E.	Ardmore	36th and Locust Sts.
DAVIS, CHARLES RANDOLPH	Ch. E.	Philadelphia	4281 Viola St.
DAVIS, ISAAC PERCIVAL	Ch. E.	Ridley Park	
DECOU, MAHLON ISAAC	M. E.	Philadelphia	Dorm. 204 Brooks
DOLL, ALFRED WILLIAM	M. E.	do.	1416 N. Willington St.
DOMINQUEZ, ALFRED ELADIO	C. E.	Havana, Cuba	Dorm. 30 Memorial Tower
DONOVAN, NEIL BENJAMIN	Ch. E.	Warren	Dorm. 447 Lippincott
DORSEY, JOHN DAVID	M. E.	Philadelphia	440 Queen Lane
DOUGHERTY, WILLIAM JOHN	C. E.	do.	1410 N. Marston St.
EBERT, WARD KINGSLEY	C. E.	Grenloch, N. J.	
EDEL, ALEXANDER	E. E.	Philadelphia	2242 N. Delhi St.
ELDRIDGE, TAUSIAS IRVEN, JR.	E. E.	do.	5825 Warrington Ave.
ENDRISS, RALPH JOEL	C. E.	do.	5645 Cedar Ave.
FAHY, RAYMOND NEUMANN	Ch. E.	do.	1228 N. 59th St.
FAIRCHILD, FRANCIS REGNAULT	C. E.	do.	3641 Locust St.
FAUCETT, HENRY MATHUES	Ch. E.	Brandywine Summit	
FIELD, FRANKLIN TAYLOR, JR.	M. E.	Philadelphia	4815 Walton Ave.
FISCHER, ANTHONY JOHN	Ch. E.	do.	4600 N. Hutchinson St.
FLINN, ANDREW CAREY	Ch. E.	do.	1517 N. 15th St.
FRENCH, ALBERT HAMILTON	Ch.	Cynwyd	
FOSTER, HENRY GEORGE	Ch. E.	Huntingdon	4215 Chestnut St.
GERHARD, SHERMAN LEIDICH	Ch. E.	Philadelphia	414 Church Lane
GERSON, JOHN	E. E.	do.	210 High St.
GOLDBERG, MICHAEL	E. E.	do.	714 Pierce St.
GOSS, CLARENCE	C. E.	do.	1414 N. Hobart St.
GRUBER, HENRY THOMAS	Ch. E.	do.	1314 N. Allison St.
HADDADS, SULEIMAN YUSUF	M. E.	Abeih, Syria	3905 Spruce St.
HAGAN, EDWARD JOSEPH	E. E.	Philadelphia	885 N. Bucknell St.
HANAW, JUSTIN JOSEPH	E. E.	Mobile, Ala.	3504 Hamilton St.
HEDSTROM, CARL SAMUEL	M. E.	Stockholm, Sweden	1614 Wallace St.
HEMPLE, HARRY SAILER	Ch.	Palmyra, N. J.	
HENDERSON, FRANCIS LOUIS	E. E.	Philadelphia	5208 Larchwood Ave.
HORRISBERGER, JOHN FREDERICK	M. E.	do.	217 W. Wyoming Ave.

Name	*Course*	*Residence*	*City Address*
Houghton, Willard Fairchild	Ch. E.	Westtown	
Howarth, Ashton	Ch. E.	Philadelphia	1320 Divinity Place
Howe, Donald Keating	M. E.	do.	3609 N. 21st St.
Hulse, John Hugh	C. E.	Trenton, N. J.	
Hummel, Melvin Rosenaur	Ch.	Baltimore, Md.	221 S. 37th St.
Hurff, Edgar Wayne	E. E.	Bridgeton, N. J.	6331 Greene St.
Hurwitz, Elihu Julius	C. E.	Philadelphia	2614 N. 16th St.
Jenkins, Schuyler V.	M. E.	do.	8528 Gibson Ave.
Jenkins, Thomas Arthur	E. E.	do.	47th St. and Baltimore Ave.
Jones, Edward Hall	M. E.	Cranford, N. J.	219 S. 36th St.
Kean, Thomas Joseph, Jr.	M. E.	Philadelphia	1630 N. Sydenham St.
Kegel, Andrew John	Ch. E.	Jeddo	3712 Locust St.
Kinckiner, Ralph Addison	E. E.	Philadelphia	1137 W. Tioga St.
King, George Russell	M. E.	do.	6331 Greene St.
Kinkead, William Kenneth	C. E.	do.	3010 Howell St.
Knoblauch, Karl Russell	Ch. E.	Trenton, N. J.	
Koch, Benjamin Carl	Ch. E.	Conshohocken	
Krauss, Ralph Anthony	E. E.	Philadelphia	4936 N. 12th St.
Lamb, Patrick Francis	Ch. E.	do.	2026 Chelten Ave.
Lamont, David James	C. E.	do.	13th St. and Medary Ave.
Lane, Newman Heath	C. E.	Chalfont	
Laning, George Frederick	C. E.	Philadelphia	47 W. Ashmead Place
Langsam, Harry	E. E.	do.	2215 N. 29th St.
LaPish, Fred Elliott	C. E.	Norwood	
LeBoutillier, Theodore Howell	M. E.	Cynwyd	
Lewis, Joseph	Ch. E.	Wilkes-Barre	Dorm. 249 McKean
Lissberger, Albert Edward, Jr.	Ch.	Baltimore, Md.	3817 Walnut St.
Lloyd, Robert Harold	E. E.	Philadelphia	6515 N. 8th St.
Loper, Harry Keen	C. E.	Woodstown, N. J	
McClure, Harry Bell	Ch. E.	Collingswood, N. J.	
McCulloch, Norman Bowman	C. E.	Philadelphia	3900 Walnut St.
McGrath, Thomas Joseph	M. E.	do.	1404 S. 58th St.
McIlvain, John Mincer	Ch.	do.	5502 Willows Ave.
Macnamara, Francis Lazard	Ch. E.	Haddonfield, N. J.	
Mahon, Albert Anthony	C. E.	Philadelphia	3742 Walnut St.
Martin, Raymond Kissell	C. E.	do.	6026 Greenway Ave.
Marenzana, Edward Louis	Ch.	do.	1431 N. 17th St.
Markowitz, Herman	Ch. E.	do.	412 Queen St.
Miller, Frank Bertram	C. E.	Melrose Park	
Mitomi, Walter Haruo	M. E.	Tokyo, Japan	603 Spring Garden St.
Motisher, Willey Bonham	Ch. E.	Sewell, N. J.	
Morris, Walter	Ch. E.	Philadelphia	539 Duncannon Ave.
Nelson, Harry Lloyd	C. E.	do.	2611 N. 33d St.
Newman, Warren Wilson	C. E.	do.	5043 Locust St.
Oler, William Ellis	Ch. E.	Woodbury Heights, N. J.	
Ortleib, Otto Paul	M. E.	Philadelphia	434 N. Wilton St.
O'Toole, Cyril Patrick	M. E.	Scranton	Dorm. 226 Baldwin
Papoutsanis, Demetrios Panayotis	Ch.	Athens, Greece	3704 Walnut St.
Patterson, Robert Livingston, Jr.	Ch.	Elizabeth, N. J.	3719 Locust St.

Name	*Course*	*Residence*	*City Address*
PICARIO, PHILIP	C. E.	Norristown	
POWELL, WALTER EASTBURN	E. E.	Swarthmore	
POWERS, GEORGE CLARENCE, JR.	E. E.	Philadelphia	123 S. 34th St.
PURVES, DALE	M. E.	do.	3637 Locust St.
QUINN, RICHARD, JR.	E. E.	do.	508 S. 46th St.
READ, WALTER KENNETH	M. E.	York	3900 Walnut St.
REINHOLD, ANDREW GWIN	C. E.	Ardmore	
RIFE, CLARENCE STELLE	M. E.	Lansdowne	3900 Walnut St.
ROLLMAN, HENRY FREDERIC	E. E.	Philadelphia	1937 Diamond St.
RUMRILL, HENRY CRAWFORD	M. E.	Berwyn	7 S. 17th St.
SAMUEL, ALFRED FREDERICK, JR.	C. E.	Philadelphia	1412 S. 24th St.
SCHWARTZ, HYMEN COLMAN	C. E.	do.	3100 N. 27th St.
SHELDON, GEORGE BELLEVUE, JR.	C. E.	do.	4239 Regent St.
SHELLY, FRANKLIN EDGAR	Ch. E.	Wyncote	
SHUMWAY, EDWARD ADAMS, JR.	M. E.	Philadelphia	427 S. 45th St.
SMITH, CHARLES SHRIVER	Ch. E.	do.	6505 N. 6th St.
SMITH, GEORGE ANTHONY	Ch. E.	do.	3112 Gaul St.
SMITH, WILLIAM PERCIVAL	E. E.	do.	5738 Larchwood Ave.
SMYSER, DAVID WARNER	C. E.	York	3908 Spruce St.
SPENCE, JAMES THOMAS	C. E.	Primos	
STEINBERG, LOUIS MANN	C. E.	Philadelphia	2608 S. Hutchinson St.
SUTHERLAND, FRANK BANGS	M. E.	Coeur d'Alene, Ida.	3809 Locust St.
TARZIAN, SARKES	E. E.	Philadelphia	2938 N. Howard St.
TERKELSON, GEORGE ALFRED	E. E.	Haddonfield, N. J.	
TEST, CHARLES WALTER	C. E.	Philadelphia	5012 Chestnut St.
THOENEBE, HERMAN SYLVESTER	M. E.	do.	1513 N. 13th St.
THOMAS, RICHARD LEEDOM	M. E.	Langhorne	
THOMPSON, WILLIAM YOUNG	M. E.	Philadelphia	2030 W. Ontario St.
TULL, JOHN RAYMOND	C. E.	do.	3231 W. Susquehanna Ave.
TWITMYER, EDWARD MARVIN	M. E.	Secane	3608 Walnut St.
VANDERFORD, HARRY LEROY	M. E.	Northwood	219 S. 36th St.
VAN KLEECK, RALPH EMERSON	M. E.	Poughkeepsie, N. Y.	3930 Spruce St.
VIVIAL, STEPHEN AUGUSTINE	M. E.	Philadelphia	1026 N. Lawrence St.
WALTER, HENRY BOYER	C. E.	do.	6118 Jackson St.
WALTON, CHARLES BRINTON	M. E.	Claymont, Del.	
WARREN, LESLIE ALBERTS	E. E.	Philadelphia	5240 N. Front St.
WEISBECKER, LOUIS EDWIN	Ch.	do.	4818 N. Camac St.
WILDERMUTH, BYRON HILTON	E. E.	do.	4927 Locust St.
WILLINK, ARTHUR	E. E.	do.	1745 S. Frazier St.
WOLF, ALEXANDER	M. E.	do.	1833 Diamond St.
WOLF, ALFRED LOEB	M. E.	Elkins Park	331 N. 12th St.
WURST, JOHN NAGEL	Ch. E.	Philadelphia	6511 N. 6th St.
YAEGER, JOSEPH ALOYSIUS	E. E.	do.	2562 N. 18th St.

FRESHMEN

ABBOTT, RANDOLPH ALFONSO	M. E.	Philadelphia	810 E. Mercer St.
ACOSTA, ALBERTO	C. E.	Muzquiz Coah, Mexico	3345 Woodland Ave.
ALLEN, BENJAMIN FRANKLIN	M. E.	Scranton	West Branch Y. M. C. A.
*ALLEN, GEORGE NELSON	E. E.	Colorado Springs, Colo.	8840 Towanda St.

* Leave of absence.

Name	*Course*	*Residence*	*City Address*
ANDERSON, JAMES MAIR	M. E.	Philadelphia	224 E. Fishers Ave.
ANDERSON, PHILIP RODES	E. E.	Chillicothe, Ohio	210 S. 36th St.
APKER, CHARLES LODGE	E. E.	Philadelphia	4932 N. Mervine St.
ARCHER, JOHN BLAZER	C. E.	Gallipolis Ferry, W. Va.	43 N. Lindenwood St.
ATKISS, HAROLD CLAYTON	Ch.	Philadelphia	1145 Herbert St.
BAILY, NICHOLA NEWLIN	C. E.	do.	124 W. Penn St.
BERRY, EDWARD FRANCIS, JR.	M. E.	do.	211 N. 17th St.
BIERLY, ROBERT NELSON	C. E.	West Pittston	Dorm. 37 Morris
BIRNBAUM, ISADORE	Ch. E.	St. Joseph, Miss.	2645 S. 9th St.
BORCHERS, ADRIAN VICTOR HARALD	M. E.	Philadelphia	7018 Greene St.
BRAINERD, FORREST WILBUR	Ch. E.	do.	5428 Hadfield St.
BRAINERD, JOHN GRIST	Ch. E.	do.	3623 N. 15th St.
BRAUDY, ISRAEL	C. E.	do.	
BROOME, ROSS ALEXANDER	C. E.	Scranton	Dorm. 14 Cleeman
BROWN, WARREN AUGUST	M. E.	Philadelphia	201 E. Tabor Road
BURK, FRANKLIN CLARK	M. E.	do.	4545 Pulaski Ave.
BURKE, JOSEPH DOSITHEUS	M. E.	do.	2547 E. Clearfield St.
CARROLL, JEFFERSON ROY, JR.	Ch. E.	do.	1803 S. 57th St.
CASSELBERRY, JAMES WESLEY	E. E.	Phœnixville	308 Earlham Terrace
COLLINS, CHARLES TITUS	Ch. E.	Poughkeepsie, N. Y.	3730 Walnut St.
COOK, RICHARD WILSON	C. E.	East Orange, N. J.	Dorm. 21 Bishop White
COOK, WILLARD GEORGE	E. E.	Philadelphia	600 Hoffnagle St.
COWPERTHWAIT, LINDLEY MURRAY	E. E.	do.	Dorm. 31 Thomas Penn
CROWELL, SAMUEL BABCOCK, JR.	E. E.	do.	4420 Osage Ave.
CULLMAN, CHARLES SAMSON	C. E.	do.	800 W. Thompson St.
CUTLER, HARRY LEON	Ch. E.	do.	4002 Poplar St.
DALLETT, LAWRENCE RICHARD	Ch. E.	Riverside, N. J.	
DAVIS, EDWARD JAMES	Ch. E.	Philadelphia	2021 Frankford Ave.
DAVIS, JAMES GRIFFIN, JR.	M. E.	do.	5115 Aspen St.
DE BEER, EDWIN JOHN	Ch.	do.	1254 N. 28th St.
DE LONG, RICHARD JOSEPH, 2D	M. E.	do.	6429 Ogontz Ave.
DIMM, CALVIN HENRY	M. E.	do.	1149 W. Erie Ave.
DODSON, MANNING WADSWORTH	M. E.	Kingston	Dorm. 20 Morris
DOLINSKY, LOUIS	C. E.	Atlantic City, N. J.	
DOLMETSCH, CARL RICHARD	Ch.	Hamlin	3930 Spruce St.
DONOVAN, GREENSBURY WILLIAM	C. E.	Philadelphia	6209 Marsden St.
DUFFY, JAMES EVERETT	C. E.	Olean, N. Y.	Dorm. 36 Bodine
DUMAS, ERNEST ALFRED	C. E.	Atlantic City, N. J.	3435 Walnut St.
EALER, GEORGE CARLETON	Ch. E.	Philadelphia	1460 N. Wilton St.
EARP, JAMES PEARSALL	M. E.	Madison, N. J.	Dorm. 47 Morris
EASTMAN, HENRY HENSLEY, JR.	Ch. E.	Wilmington, Del.	
EHRENREICH, JOSEPH	Ch.	Philadelphia	1740 South St.
EKVALL, HAROLD NELSON	E. E.	do.	242 Apsley St.
EMLING, JOHN WILFRED	Ch. E.	Erie	Dorm. 53 Coxe
ENTWISLE, JOHN MORTON	M. E.	Philadelphia	420 Lyceum Ave.
EVANS, HERBERT WESLEY	C. E.	do.	2103 W. Susquehanna Ave.
FAIN, JACOB	E. E.	do.	1020 E. Tioga St.
FARROW, FREDERICK REEVES, JR.	M. E.	do.	2842 Columbia Ave.
FATZ, JOHN HENRY	E. E.	do.	4939 N. 5th St.
FERDINAND, JOSEPH VINCENT	M. E.	Freeland	239 N. 63d St.

Name	*Course*	*Residence*	*City Address*
FIRTH, RICHARD SMEDLEY	C. E.	Philadelphia	3227 Wharton St.
FITELSON, JACOB	Ch.	do.	2336 S. Mildred St.
FLEISCHMANN, ERHARD JOSEPH	C. E.	do.	626 E. Woodlawn Ave.
FLEMMING, EDWARD HENRY	E. E.	Camden, N. J.	
FOX, JOSEPH MICKLE, JR.	E. E.	Philadelphia	Torresdale
FROWNFELTER, EDGAR LYNN	M. E.	do.	5807 Springfield Ave.
FULLER, MARTIN LUTHER	Ch. E.	West Collingswood, N. J.	
GALLARY, RAYMOND AMBROSE	E. E.	Philadelphia	2132 Shunk St.
GALLNER, EDWARD	Ch. E.	Bridgeton, N. J.	4120 Stiles St.
GANSTER, JOSEPH ANTHONY, JR.	M. E.	Philadelphia	1233 N. 57th St.
GARRETT, ELMER ELLSWORTH, JR.	E. E.	Newtown Square	3708 Walnut St.
GERHARD, CHARLES EDWARD	E. E.	Philadelphia	460 Lyceum Ave.
GOETZ, AUGUSTUS SHAW	Ch. E.	Ocean City, N. J.	Dorm. 23 Mask and Wig
GREGORY, KENNARD WILLIAM	E. E.	Glenside	
GRUEHN, LOUIS JOHN	C. E.	Baltimore, Md.	342 Sansom St.
HADLEY, ROBERT MEIN	M. E.	Philadelphia	6075 Drexel Road
HALBERSTADT, GEORGE THOMAS	C. E.	do.	Chelten and Park Aves.
HARDING, JOHN CHARLES DOUGLAS	C. E.	Trappe	
HARRIS, JOSEPH MACDONALD	M. E.	Philadelphia	Oak Road, Gtn.
HARTMAN, FRANK JR.	C. E.	do.	
HAZEL, CLAUDE SCOTT	M. E.	Moore	
HEADLEY, CARROLL RUTHERFORD	Ch.	Philadelphia	3913 Spruce St.
HENRY, JOHN BURTON	E. E.	do.	4408 N. Gratz St.
HENSEL, FRANK GERARD	M. E.	Merchantville, N. J.	
HERBST, CARL SAMUEL	E. E.	Philadelphia	2437 N. 8th St.
HERMAN, BENJAMIN ALFRED	E. E.	Kutztown	2215 Mount Vernon St.
HEVIA, MANUEL GUSTAVO	C. E.	Habana, Cuba	40 S. 39th St.
HOFFMANN, HENRY GEORGE	Ch. E.	Oxford	Dorm. 36 Robert Morris
HOPKINS, JOSEPH STRAUSS	M. E.	Orange, N. J.	135 N. 21st St.
HORNING, SAMUEL CYRIL	Ch. E.	Philadelphia	1549 N. 57th St.
HOROWITZ, ISADORE LOUIS	E. E.	do.	725 Hoffman St.
HUBBARD, ARTHUR WENDELL	C. E.	do.	519 S. 45th St.
HUNTER, JAMES HEYWORTH	Ch. E.	do.	1660 N. Robinson St.
HURFF, GEORGE BRIAN, JR.	C. E.	Sewell, N. J.	3809 Locust St.
JACOBS, HARRY	E. E.	Philadelphia	724 S. 20th St.
JONES, ROBERT	C. E.	do.	1605 N. 21st St.
JONES, WILLARD VINCENT	Ch. E.	do.	1318 S. 30th St.
KALMAN, KARL S.	E. E.	do.	4413 Aspen St.
KAUFFMAN, HECTOR	Ch. E.	Yardley	
KEANE, ROBERT LOUIS	E. E.	Philadelphia	6361 Drexel Road
KELLY, WILLIAM THOMAS	C. E.	Brooklyn, N. Y.	
KENDALL, LEWIS FRANCIS JR.	E. E.	Millville, N. J.	202 S. 36th St.
KENNEDY, JOSEPH CONRAD	M. E.	Drexel Hill	
KERNS, FRANCIS XAVIER	E. E.	Philadelphia	7134 Bryan St., Mt. Airy
KINDERMAN, WALTER JULIUS	Ch. E.	do.	1518 N. Alden St.
KNABE, MARTIN CHRISTOPHER	C. E.	Moore	
KOELLE, WILLIAM FREDERICK, JR.	C. E.	Philadelphia	2819 Oxford St.
KRETZSCHMAR, ARTHUR ELIS	M. E.	do.	510 N. 63d St.
KRING, FREDERICK	M. E.	Bristol	
KRUPNICK, SIDNEY RAYMOND	M. E.	Mt. Holly, N. J.	
LAUDENSLAGER, CHARLES E., JR.	C. E.	Philadelphia	1416 Wyoming Ave.
LEE, WILLIAM MCCANDLISS	Ch. E.	do.	4713 Springfield Ave.

Name	*Course*	*Residence*	*City Address*
LEIMBERG, LOUIS ISRAEL	C. E.	Philadelphia	3084 Frankford Ave.
LENTINI, VINCENT CONA	Ch. E.	Louisville, Ky.	3267 Woodland Ave.
LEWIS, OLIVER IRWIN	E. E.	Devon	127 Walnut Place
LINDSAY, JOHN BOWEN	E. E.	Philadelphia	445 Hansberry St.
LISKEY, ROBERT RAYMOND	Ch. E.	Harrisonburg, Va.	3721 Spruce St.
LOMAX, JOSEPH	Ch.	Philadelphia	5916 Jackson St.
LUTZ, PAUL ROHRER	M. E.	do.	1014 S. 49th St.
LYSTER, ISAAC SERRELL, JR.	M. E.	Lansdowne	
McBRIDE, THOMAS CANNING, JR.	M. E.	Philadelphia	240 W. Chelten Ave.
McCARNS, WARREN ARTHUR	M. E.	do.	3225 Haverford Ave.
McCORMICK, GEORGE DANIEL	E. E.	Moore	[800 Thirteenth Ave.]
McKALE, JAMES MATTHEW	Ch. E.	Brooklawn, N. J.	
McGINLEY, CHARLES JOSEPH, JR.	C. E.	Philadelphia	2423 Carpenter St.
McGINLEY, CHARLES ZIMMERLING	M. E.	Berwyn	
MACK, WILLIAM JOHN	M. E.	Philadelphia	2402 Lombard St.
MANDOLIA, JAMES	M. E.	Clearfield	1204 Morris St.
MANSHIP, CHARLES HENRY	Ch. E.	Sioux City, Iowa	
MARTIN, SAMUEL, JR.	E. E.	Bryn Mawr	
MATLOCK, MICHAEL ALLAN	C. E.	Philadelphia	648 N. 13th St.
MEYER, DAVID CHARLES	M. E.	do.	4655 Locust St.
MILLS, CONRAD FULMER	Ch. E.	do.	4424 Sansom St.
MILLS, ROBERT LEONARD	E. E.	Chester	
MITCHELL, HORACE HILTON	M. E.	Philadelphia	580 Jamestown Ave.
MORGAN, JESSE ALBERT	E. E.	Washington, D. C.	Dorm. 41 Provosts Tower
MOSS, LOUIS	E. E.	Philadelphia	1801 N. 8th St.
MURPHY, GERALD YOUNG	C. E.	Fall River, Mass.	2550 S. 66th St.
MYERS, CHARLES LELAND	M. E.	Philadelphia	1325 N. 57th St.
NAIMARK, MOSES SAMUEL	M. E.	Jaffa, Palestine	5217 Jefferson St.
NEEDS, SYDNEY JOHN	M. E.	Colwyn	
NIEMEYER, JASON EUGENE	Ch. E.	Scranton	3739 Locust St.
NORIE, JAMES LESTER	Ch. E.	Seattle, Wash.	3727 Locust St.
O'CONNELL, HUBERT COGAN	C. E.	Saranac Lake, N. Y.	
*OLMSTED, SIDNY WINTRINGHAM	C. E.	Mattitock, N. Y.	Hotel Walton
OMOHUNDRO, ALLEN LLEWELLYN	Ch.	Norfolk, Va.	124 S. 39th St.
OSBORN, ROBERT RANDOLPH	E. E.	West Collingswood, N. J.	
OSLER, JOHN HUGH, JR.	C. E.	Collingswood, N. J.	
OVERBAUGH, WALTER VINCENT	Ch. E.	Philadelphia	824 N. 64th St.
OWEN, HENRY KOHLER	M. E.	York	Dorm. Wilson
PARKER, GEORGE LISTER	E. E.	Philadelphia	Chelten and Lawnton Aves.
PARRISH, GEORGE	C. E.	do.	2567 Amber St.
PENNELL, FRANK HERBERT	M. E.	do.	925 N. 42d St.
PETERSON, MARTIN PETER	C. E.	Riga, Russia	3408 Race St.
PUERTA, NORBERT	M. E.	West Chester	
QUILLMAN, WARREN EARL	Ch.	Llanerch	
REESE, FRANCIS EARLE	Ch.	Darby	
REIDENBERG, LEON	Ch. E.	Philadelphia	5540 Cedar Ave.
REITER, DAVID	Ch. E.	do.	1931 N. 33d St.
RICHARDS, WILLIAM NEWMAN	E. E.	Clarks Summit	213 S. 50th St.

* Leave of absence.

Name	*Course*	*Residence*	*City Address*
RIHL, WALTER ALDAY	C. E.	Philadelphia	2348 E. Norris St.
RITTER, GEORGE WILMER	Ch. E.	do.	5114 N. 11th St.
ROSENSTEIN, LOUIS CHARLES	M. E.	do.	2131 W. Ontario St.
ROSS, BRUCE WALLACE	M. E.	Missoula, Mont.	4019 Locust St.
ROTH, CHARLES OLIVER, JR.	C. E.	Philadelphia	206 E. Graver's Lane
RUCKDESCHEL, JOHN KESSLER	C. E.	do.	901 Marlyn Road
SHAW, HOWARD DANA	E. E.	Cleveland Heights, Ohio	Dorm. 40 Birthday
SHEPHERD, SAMUEL GODFREY	M. E.	Philadelphia	5609 Girard Ave.
SHERRILL, NELSON BUCKLEY	M. E.	East Orange, N. J.	3739 Locust St.
SHERRY, RAYMOND WILBUR	M. E.	Hazleton	[Folsom]
SHIELDS, JOSEPH ALOYSIUS	C. E.	Philadelphia	2308 Christian St.
SHIRK, HORNING WESLEY	E. E.	do.	2506 Brown St.
SHUMAN, LAURENCE	M. E.	do.	B-3 Wissahickon Apts.
SMITH, JOHN GIBB, JR.	E. E.	do.	6701 N. 12th St.
SMYTH, HENRY FIELD, JR.	Ch. E.	Wayne	
SMYTH, THOMAS JAMES	Ch.	Newport, R. I.	Dorm. 53 Thomas Penn
SPEIER, WILLIAM FARRAN	E. E.	Jenkintown	
STALEY, AUGUSTUS EUGENE, JR.	Ch. E.	Decatur, Ill.	Dorm. 31 Birthday
STAMBAUGH, CORNELIUS LEVI	C. E.	Philadelphia	723 Corinthian Ave.
STEINBRIGHT, FRANK LYNWOOD	E. E.	Norristown	
STEWART, SAMUEL JAMES, JR.	E. E.	Philadelphia	147 E. Tulpehocken St.
STIMSON, WARREN BURLINGAME	M. E.	St. Louis, Mo.	3715 Locust St.
STOCKMAN, JOHN	M. E.	Philadelphia	328 N. 20th St.
STOVER, CHARLES EDWIN	Ch.	Juniata	3739 Walnut St.
STROUSE, CARL ELIAS	E. E.	Philadelphia	716 N. 40th St.
SUDELL, DONALD WESTCOTT	M. E.	do.	476 Gerhard St.
SULLIVAN, JAMES PATRICK	Ch.	do.	13th and Venango Sts.
SUTTON, WILLIAM FINLAW, JR.	C. E.	do.	40 Blake Ave.
TAYLOR, KENNETH JAMES	E. E.	Lorain, Ohio	4813 Baltimore Ave.
THAETE, JOHN FREDRICK	Ch. E.	Philadelphia	62 E. Johnson St.
THORN, COLUMBUS WILLIAM, JR.	E. E.	Ridley Park	
TREFOGLI, MIGUEL	M. E.	Lima, Peru, S. A.	3417 Walnut St.
TSCHOPP, KARL GUSTAVE	E. E.	Philadelphia	5125 N. 10th St.
VAN HORN, WILLIAM THOMPSON	Ch. E.	Westville, N. J.	
WALLACE, WILLIAM BIRD	C. E.	Philadelphia	1610 Locust St.
WEIKEL, WALTER DOUGLAS	E. E.	do.	1421 Wyoming Ave.
WELCH, PAUL KENNETH	Ch. E.	Sewell, N. J.	
WELLS, JOHN FOREMAN	C. E.	Philadelphia	2016 N. 13th St.
WESNEFSKY, JACOB	E. E.	do.	247 S. 12th St.
WEST, ROBERT ALLEN	M. E.	Ashley	3713 Locust St.
WHITE, JOSEPH ANTHONY	C. E.	Philadelphia	4009 Haverford Ave.
WHITEMAN, HENRY RALPH	Ch. E.	South River, N. J.	Dorm. 35 Bishop White
WIGGINS, ALLAN GATES	Ch.	Shelby, Ohio	Dorm. 46 E. F. Smith
WILSON, LORENZ H.	M. E.	Norwood	Dorm. Thomas Penn
WILSON, PAUL FLEMING	C. E.	Philadelphia	4011 Pine St.
WILSON, RONALD MACEUEN	M. E.	Wayne	
WISE, ELWOOD LEROY	E. E.	Reading	Dorm. 31 Rodney
WUERTZ, JOHN LEOPOLD	Ch. E.	Elm, N. J.	2811 Plum St.
DE ZAMACONA, LUIS	E. E.	Bucareli 143, Mexico City	4432 Chestnut St.
ZIEBER, BARTON	Ch.	Boyertown	17 S. 51st St.

WHARTON SCHOOL OF FINANCE AND COMMERCE

SENIORS

Name	*Residence*	*City Address*
ALEXANDER, CHARLES EDWARD	Wayne	3539 Locust St.
ALLEN, FRANCIS T.	Pleasantville, N. J.	3930 Spruce St.
ALLEN, JOHN ANDREW	Williamsport	225 S. 39th St.
ALLEN, MALCOLM ROUSE	Miamisburg, Ohio	228 S. 39th St.
ALLSTON, SAMUEL HARTFORD	Ilion, N. Y.	3603 Locust St.
ALSBERG, MYER	Philadelphia	1904 Venango St.
AMBLER, WILLIAM STROUD, JR.	Mt. Airy	N. W. cor. Allen's Lane and McCallum St.
ANDREWS, CECIL BRADLEY	Erie	Dorm. 382 Lippincott
ANGELL, ARTHUR DARWIN	Cortland, N. Y.	Dorm. 34 Memorial Tower
ASHBY, FORREST	Wellsburg, Iowa	3455 Walnut St.
ASHENFELTER, WINFIELD LEWIS	Philadelphia	5381 Wissahickon Ave.
BAKER, MORTON CHARLES	Spokane, Wash.	3703 Locust St.
BAKER, PAUL ALBERT	Zanesville, Ohio	3529 Locust St.
BAMBERGER, EDWIN ISAAC	Cleveland, Ohio	Dorm. 244 Lippincott
BARNHART, LATHROP FREDERICK	Scranton	Dorm. 213 Foerderer
BATEMAN, STANLEY LOGAN	Philadelphia	5136 N. Broad St.
BAUER, HENRY, JR.	do.	1246 W. Huntingdon St.
BECKER, ABRAHAM JOSEPH	do.	4032 Parkside Ave.
BECKMAN, IRLAND MACKNIGHT	Erie	Dorm. 209 Franklin
BELLET, BENJAMIN	Philadelphia	1130 Passyunk Ave.
BENNETT, DANA SMITH	Montclair, N. J.	3537 Locust St.
BENNETT, HOWARD LEON	Canton, N. Y.	428 Bainbridge St.
BERMAN, JACK MOSES	San Antonio, Tex.	3819 Spruce St.
BLANCHARD, CLINTON LLOYD	Boonton, N. J.	3900 Walnut St.
BLOODSWORTH, PAUL TAYLOR	Hornell, N. Y.	225 S. 39th St.
BLOOM, LOUIS ARTHUR	Chester	3745 Locust St.
BLOTT, EDGAR MAINE	Youngstown, Ohio	3529 Locust St.
BOAG, ALEXANDER, JR.	Monessen	307 S. 39th St.
BOAG, WILLIAM ANDREW	Clearfield	3617 Locust St.
BOASBERG, NATHANIEL EMANUEL	Buffalo, N. Y.	Dorm. 115 Foerderer
BONX, NATHAN J.	Philadelphia	6013 Pine St.
BOWMAN, BENJAMIN CLIFFORD	Williamsport	3914 Spruce St.
BRADENBURGH, CHARLES RUSSELL	Philadelphia	814 Corinthian Ave.
BRADLEY, THOMAS HENRY, JR.	Watertown, N. Y.	3400 Walnut St.
BRECHT, ROBERT PAUL	Lancaster	Dorm. 396 N. Y. Alumni
BRESETT, ELWARD MORTON	Terre Haute, Ind.	238 S. 39th St.
BRODY, HOWARD ALFRED	Des Moines, Iowa	Dorm. 20 E. F. Smith
BRODY, JOHN MICHAEL, JR.	Pittsburgh	3260 Chestnut St.
BRODY, SAUL PAUL	Philadelphia	1721 Memoral Ave.
BROWN, DAVID SAMUEL	do.	5926 Larchwood Ave.
BROWN, LAWRANCE ABERCROMBY	do.	3453 Woodland Ave.
BRUNSWICK, LAWRENCE	Philadelphia	3421 N. 19th St.
BRYSON, JOHN GORDON, JR.	Brazil, Ind.	3533 Locust St.
BURNARD, RALPH JOHN	Philadelphia	225 S. 39th St.
BURNS, EDWARD LAWSON	Paoli	
BURSK, PARKER	Philadelphia	3475 Sansom St.
BUSH, MARVIN R.	Buffalo, N. Y.	3930 Spruce St.
CALLET, HERMAN	Johnstown	Dorm. 235 Baird
CAMP, JAMES MEEK	Des Moines, Iowa	3915 Walnut St.

Name	*Residence*	*City Address*
CANNON, JOHN WILLIAM	Danville, Ill.	Dorm. 21 Birthday
CASEY, EDWARD JAMES	Ithaca, N. Y.	3614 Locust St.
CHACE, CLYDE CECIL	North East	3243 Locust St.
CHACONA, JAMES ANASTASIOS	Oil City	Dorm. 16 Morgan
CHAMBERLIN, STANLEY FLOYD	Detroit, Mich.	244 S. 39th St.
CHIANESE, CAJETAN THOMAS	Trenton, N. J.	3620 Chestnut St.
CHOU, HSIEN-SUNG	Tientsin, China	3264 Sansom St.
CHOW, SZE-TSOONG	Peking, China	241 Melville St.
CLARK, L. FUNSTON	Catawissa	Dorm. 384 Lippincott
CLARK, LEWIS HUBER	Philadelphia	3603 Locust St.
COBLEY, HAROLD DRURY	Moscow	3312 Walnut St.
COCHRANE, HAROLD E.	Nogales, Ariz.	Training House, U. of P.
COHEN, HAROLD DAVID	Lewistown	Dorm. 137 Hopkinson
COHEN, HERBERT B.	York	206 S. 36th St.
COHEN, ROBERT	Wilkes-Barre	Dorm. 47 Morgan
CONCON, JUAN	Cortes, Bohol, P. I.	Dorm. 44 Morgan
CONGREVE, WILLIAM, JR.	New Haven, Conn.	3709 Locust St.
CONNELLY, CHARLES F.	Terre Haute, Ind.	3312 Walnut St.
CONNELLY, RALPH AUSTIN	Philadelphia	4254 Chestnut St.
CONNOLLY, VINCENT ALOYSIUS	do.	1935 N. 25th St.
COOKE, CHARLES GORDON	Washington, D. C.	300 S. 36th St.
COTINS, ISRAEL S.	Woodbine, N. J.	867 N. 7th St.
COURNOYER, GASTON ARMAND	Berlin, N. H.	Dorm. 353 Class '87
COWARD, JOHN MORTIMER	Bayonne, N. J.	3537 Locust St.
COXE, JOSEPH KINSLER	Philadelphia	3641 Locust St.
CROSBY, FRED MACCALMONT	Ashtabula, Ohio	3615 Locust St.
CROSBY, JAMES HARDIN	Dallas, Tex.	3616 Chestnut St.
CUBBAGE, MILTON FRAZIER	Philadelphia	1730 N. 25th St.
CURTIS, HARRY LEROY	Overbrook	300 S. 36th St.
CUSTER, GEORGE ROMAINE	Philadelphia	1830 N. 12th St.
DANKS, GENE HATHAWAY	Westfield	225 S. 39th St.
DAVIDSON, JOHN ALDEN	Cleveland, Ohio	3602 Walnut St.
DAVIS, RUSSELL K.	Johnstown	3312 Walnut St.
DAY, EVERETT WANDELT	Ilion, N. Y.	3809 Locust St.
DAYTON, NEWELL BEEMAN	Salt Lake City, Utah	3809 Locust St.
DEAN, ELMER, JR.	Elmira, N. Y.	3616 Chestnut St.
DEFLER, HARRY R.	Buffalo, N. Y.	Dorm. 453 N. Y. Alumni
DEKORN, LEO	New York City, N. Y.	3819 Spruce St.
DENNEY, JOHN DANIEL	Philadelphia	4637 Chestnut St.
DICKEL, RUDOLPH	do.	178 W. Olney Ave.
DICKEL, WILLIAM HENRY	Melrose Park	3312 Walnut St.
DICKES, KLINE C.	Portland, Ind.	3731 Spruce St.
DONNELLY, HORACE JAMES, JR.	Washington, D. C.	3908 Spruce St.
DORAN, ROBERT JOHN	Ashley	3608 Walnut St.
DORN, RANDOLPH JACOB	Sandusky, Ohio	3603 Locust St.
DORR, GLENN BERT	Depauville, N. Y.	3605 Locust St.
DOWNES, CARROLL, JR.	Narberth	[315 Woodside Ave.]
DUKE, EDWARD HARDING	Wellsville, N. Y.	3608 Walnut St.
DWYER, DALTON ANTHONY	New York City, N. Y.	3900 Walnut St.
DWYER, PHILIP HENRY	Dalton, Mass.	Dorm. 348 McKean
EARL, ROBERT JEROME	Kew Gardens, L. I.	3529 Locust St.
EATON, MAXWELL TELFER	Buffalo, N. Y.	3617 Locust St.
EATON, WYNDHAM KENNETH	do.	3617 Locust St.
EHMANN, FRANKLIN RISLEY	Collingswood, N. J.	[218 Haddon Ave.]
ELDERY, STEPHEN JOHN	Farrell	3608 Walnut St.
EPSTEEN, ABE	Philadelphia	13 N. 34th St.
ERDLETS, RUDOLPH SAMUEL	Mehominehee, Mich.	3245 Chestnut St.

Name	*Residence*	*City Address*
FARASEY, WILLIAM QUINN	East Cleveland, Ohio	3603 Locust St.
FELL, HAROLD WHITNEY	Buffalo, N. Y.	225 S. 39th St.
FELTON, CHARLES FREDERICK	Titusville	3909 Spruce St.
FERGUSON, JAMES POLLOCK	Philadelphia	3637 Locust St.
FINNEY, JOHN FRANCIS	do.	3409 Ridge Ave.
FLAD, WILLIAM ROBERT	Freeland	3914 Spruce St.
FLANEGAN, HENRY RUDOLPH	Philadelphia	4827 Walton Ave.
FLANIGAN, JOSEPH GRATTON	do.	219 S. 36th St.
FLEER, ROBERT, JR.	do.	219 S. 36th St.
FLOWERS, FRANKLIN PALMER, JR.	Jenkintown	3905 Spruce St.
FOERY, RAYMOND WILBUR	Philadelphia	2561 N. 16th St.
FORD, MARSHALL S.	San Antonio, Tex.	3619 Locust St.
FRANK, JACOB	Pittsburgh	3745 Spruce St.
FRANK, SEYMOUR	Good Ground, N. Y	3817 Walnut St.
FRAUTON, ROSCOE HENRY	Philadelphia	5412 Walnut St.
FRIEDEL, E. KIRK	Medina, Ohio	Dorm. 119 McKean
FRISHMUTH, CLIFFORD EVERIST	Philadelphia	403 N. 33d St.
FUNK. CARL WILLIAM	do.	6515 Lincoln Drive
GADD, ALBERT F.	do.	859 N. 45th St.
GARDY, JOHN CARTER	Doylestown	Central Y. M. C. A.
GARVER, HERON JAMES	Indianapolis, Ind.	244 S. 39th St.
GERECKE, ARTHUR FREDERICK	Winona, Minn.	225 S. 39th St.
GERSHENFELD, DAVID BARNETT	Philadelphia	530 Dickinson St.
GIGER, OTTO G.	Paterson, N. J.	3909 Spruce St.
GILBRIDE, JOHN JOSEPH, JR.	Philadelphia	2521 S. Broad St.
GILL, JAMES BOYD	do.	3900 Walnut St.
GILMORE, ARTHUR CUMMINGS	Overbrook	3641 Locust St.
GLASSMAN, WILLIAM	Warren	3703 Locust St.
GLEESON, FRANCIS E.	Philadelphia	718 E. Westmoreland St.
GLENDENING, FRANK S.	do.	5639 Larchwood Ave.
GLYNN, MARTIN P., JR.	Bala	3400 Walnut St.
GOETTE, ALVIN L.	Rochester, N. Y.	3604 Lancaster Ave.
GOLDSTEIN, ISAAC	Philadelphia	2318 N. 29th St.
GOLTMAN, JACK STERNBERG	Memphis, Tenn.	238 S. 39th St.
GOODIS, DAVID	Philadelphia	2417 S. Orkney St.
GORDON, LELAND JAMES	Montevideo, Minn.	3601 Chestnut St.
GOWDY, RICHARD WOLF	Xenia, Ohio	3900 Walnut St.
GRAVE, WILLIAM CHARLES	Springfield, Mass.	3908 Spruce St.
GREENAWALT, HENRY SAMUEL	York	3809 Locust St.
GREENBAUM, BERNARD JAMES	Perth Amboy, N. J.	3732 Walnut St.
GREENBERG, DAVID SAMUEL	Philadelphia	3218 W. Susquehanna Ave.
GROSS, SIDNEY WILLIAM	Duquesne	Dorm. 436 Baird
GROSSMAN, VICTOR LEOPOLD	Philadelphia	1818 N. 28th St.
GUENTHER, STUART HENRY	Seattle, Wash.	300 S. 36th St.
HALL, CLARENCE A.	Oil City	202 S. 36th St.
HAMILTON, JOSEPH WILCOX	Washington, D. C.	300 S. 36th St.
HARVEY, PHILIP SCHUYLER	Moore	219 S. 36th St.
HARVEY, THOMAS SMITH, JR.	Rye, N. Y.	219 S. 36th St.
HAY, HENRY G., JR.	Gary, Ind.	238 S. 39th St.
HAY, JOHN BARNITZ	Chester	[P. O. Box 387]
HAYES, WILLIAM	Montoursville	Dorm. 372 Hopkinson
HEANEY, JOSEPH A.	Buffalo, N. Y.	3219 Powelton Ave.
HEILBRONNER, RALPH LOUIS	Milwaukee, Wis.	Dorm. 339 Foerderer
HELLAWELL, JACK SUMMERS	Youngstown, Ohio	300 S. 36th St.
HIDLEY, RALPH EMERSON	Chestertown, N. Y.	3900 Walnut St.
HILLMAN, GEORGE MENDENHALL, JR.	Moorestown, N. J.	3641 Locust St.

Name	*Residence*	*City Address*
HILSEE, LEON BRUCE	Philadelphia	4940 Rubicam Ave.
HIMMELWRIGHT, JAMES CHARLES	Frankfort, Ind.	3731 Spruce St.
HOCKSTEIN, AARON D.	Philadelphia	1930 South St.
HOFF, JOSEPH HENRY	Asbury Park, N. J.	Dorm. 371 Hopkinson
HOOVER, HERBERT CHRISTOPHER	Hobart, Okla.	4511 Regent S.
HOUGH, LEONARD BRAINARD	Collinsville	Dorm. 132 Craig
HOUSE, ALVIN KINNEAR	Greenacres, Wash.	4042 Walnut St.
HOVDE, HOWARD THORNE	Des Moines, Iowa	3312 Walnut St.
HOWARD, CHARLES SOTHORON	Frederick, Md.	3533 Locust St.
HOWE, GEORGE THOMPSON	Carrollton, Ky.	3914 Spruce St.
HUNTZINGER, WALTER HENRY	Scranton	Dorm. 213 Foerderer
HYDEMAN, ALBERT LEON	York	206 S. 36th St.
ITOH, BUNKICHI	Niigata, Japan	4502 Chester Ave.
JACK, RAYMOND HARVEY	Philadelphia	3900 Walnut St.
JANVIER, ROBERT WILEY, JR.	Camden, N. J.	[537 Washington St.]
JEFFERS, FRED HARDS	Montrose	Dorm. 424 McKean
JEWETT, GERALD ANSON	Des Moines, Iowa	3312 Walnut St.
JOHL, MAX GUS	New York City, N. Y.	206 S. 36th St.
JOHNSON, CHARLES ROY	North Wales	3905 Spruce St.
JONES, FRANK GRANGER	Riverton, N. J.	3453 Woodland Ave.
JONES, NATHANIEL HOBART	South Bend, Ind.	228 S. 39th St.
JORDAN, PAUL HOLLISTER	Franklin	3641 Locust St.
JUSTI, CHARLES MONSON	Philadelphia	3539 Locust St.
KAHLER, CLYDE MCCARTY	Freeland	Dorm. 41 Morgan
KAHN, LASKER	Pueblo, Colo.	3732 Walnut St.
KALLIS, ARCHIBALD ARTHUR	Philadelphia	2512 N. Chadwick St.
KANE, WILLIAM GIBBONS	Des Moines, Iowa	3612 Walnut St.
KELLER, CHARLES FREDERICK	South Bend, Ind.	3615 Locust St.
KEMPNER, JAMES M.	Little Rock, Ark.	3819 Spruce St.
KERR, CHARLES ALLEN, JR.	Evanston, Ill.	3529 Locust St.
KNIGHTS, ALONZO FRANKLIN	Boston, Mass.	3615 Locust St.
KNOEBEL, LEON EARL	Shamokin	3475 Sansom St.
KOHLER, FRANKLIN WASHINGTON, 2D	Evanston, Ill.	Dorm. 201 Brooks
KOITZSCH, JOHN PAUL	Philadelphia	2254 N. 21st St.
KORBER, LOUIS WILLIAM	Pittsburgh	228 S. 39th St.
KRAFTSOW, DAVID AARON	Philadelphia	1227 S. 4th St.
KRAFTSOW, DAVID AARON	do.	1806 N. Franklin St.
KRAUS, EUGENE	Fort Wayne, Ind.	3819 Spruce St.
KURTZ, KENNETH HASSETT	Buffalo, N. Y.	3400 Walnut St.
LABE, JACK	New York City, N. Y.	Dorm. 236 Fitler
LAIN, RUSSELL CHARLES	Port Jervis, N. Y.	Dorm. 321 Leidy
LANGE, WILLIAM HENRY	Long Island, N. Y.	228 S. 39th St.
LEROUCHE, JOHN CONVEY	Middletown, Conn.	Dorm. 22 Bishop White
LARSON, OSCAR WALTER	Los Angeles, Calif.	3400 Walnut St.
LEE, IRVING	Canton, China	3430 Sansom St.
LEONARD, CHARLES CURTIS	Binghamton, N. Y.	230 S 38th St.
LEVIN, ALBERT JACOB	Philadelphia	912 Wyoming Ave.
LEVIN, HERMAN	Brooklyn, N. Y.	Dorm. 137 Hopkinson
LEVIN, SAMUEL	Philadelphia	1402 S. 2d St.
LEVINSON, ALEXANDER	do.	3103 Page St.
LEVINTHAL, CYRUS	do.	716 Pine St.
LEVIS, ABRAHAM	Shanghai, China	3745 Locust St.
LEVITAN, SIMON WOLFE	Washington, D. C.	3327 Walnut St.
LEWIS, WILLIAM JACOB	Union City, Ind.	228 S. 39th St.
LEZOTTE, JAMES HENRY	Waterbury, Conn.	Dorm. 225 Baldwin

Name	*Residence*	*City Address*
LIBERMAN, HERMAN PHILIP	Philadelphia	2127 N. Gratz St.
LING, KENG YANG	Shanghai, China	3447 Chestnut St.
LIVINGSTONE, GEORGE TOWLE	Kenewick, Wash.	3728 Walnut St.
LOHR, ROBERT EATON	Latrobe	3614 Chestnut St.
LOOBY, HAROLD JAMES	Malone, N. Y.	1214 S. 60th St
LOW, RUSSELL EDWARD	East Stroudsburg	225 S 39th St.
LOWDER, MORRIS EDWARD	Altoona	3608 Walnut St.
LOWENBAUM, RALPH SELIG, JR.	St. Louis, Mo.	Dorm. 238 Fitler
LOWER, J. ROLAND	New Bethlehem	3914 Spruce St.
LUHKS, ALFRED JOHN	Philadelphia	871 N. Holly St.
LUKENS, GEORGE ENOS	North Wales	300 S. 36th St.
LYONS, MYRON HERBERT	Youngstown, Ohio	Dorm. 24 Mask and Wig
MCCABE, EUGENE FRANCIS	Titusville	3400 Walnut St.
MCCARTNEY, LLOYD LARKIN	Cleveland, Ohio	3529 Locust St.
MCCUNE, MURRAY MARS	Perry, Okla.	3616 Chestnut St.
MCKINLEY, JAMES WALDRON	Philadelphia	1318 Arrott St.
MCMASTER, FREDERICK HADGER	Geneva, N. Y.	27 S. 34th St.
MCNEAL, HAROLD GEORGE	Altoona	3908 Spruce St.
MACFAYDEN, EDWARD GEORGE	Buffalo, N. Y.	3909 Spruce St.
MACINTOSH, WILLIAM CAMPBELL	Philadelphia	4204 Walnut St.
MACHLES, JOSEPH	do.	907 South St.
MAGEE, HARRY HUDSON	Pittsburgh	Dorm. 16 Morgan
MAHER, WILLIAM CAMPBELL	Cortland, N. Y.	3700 Walnut St.
MANGUM, ORRIN LAMM	New York City, N. Y.	300 S. 36th St.
MANN, RANSOM BURR	Clark, S. D.	Dorm. 437 Baird
MARTIN, HOWARD HANNA	Little York, Ill.	4009 Chestnut St.
MARTYR, HAROLD ARTHUR	Buffalo, N. Y.	3909 Spruce St.
MARVILL, ALBERT HENRY	Philadelphia	1344 Diamond St.
MATTHEWS, ORUS JONES	Jackson, Ohio	3619 Locust St.
MAXWELL, ARTHUR DEWEY	Ogontz	214 S. 37th St.
MAXWELL, JOSEPH ROMAN	Philadelphia	827 S. 48th St.
MAYER, GEORGE HENRY, JR.	Pittsburgh	4031 Spruce St.
MILESTONE, JACK LEONARD	Philadelphia	328 Reed St.
MILLER, ARTHUR PARK	Towson, Md.	[Gulph, Conshohocken, R.F.D. 1]
MILLER, HORACE SCOTT	Latrobe	3400 Walnut St.
MILLER, PAUL FETTEROLF	Hazleton	219 S. 36th St.
MILLER, ROBERT KEOWN	Huntingdon	3809 Locust St.
MITCHELL, EDWARD MILTON	Middletown, N. Y.	3312 Walnut St.
MONFORT, WILLIAM LEON	Randolph, Neb.	3605 Locust St.
MOOCK, C. HAROLD	Philadelphia	130 W. Mt. Airy Ave.
MORLEY, DAVID MATTHEWS	Aberdeen, Wash.	3619 Locust St.
MUGLER, MILTON WILLIAM	Buffalo, N. Y.	Dorm. 417 Franklin
MURPHEY, ROBERT JOSEPH	Decatur, Ill.	Dorm. 21 Birthday
NEUFELD, MORTON O.	Des Moines, Iowa	204 S. 37th St.
NEWMAN, VICTOR ALBERT	Kansas City, Mo.	3701 Walnut St.
NICHOLS, EDWIN EARL	Philadelphia	[Bustleton]
NORD, CARROL BERNHARDT	Jamestown, N. Y.	228 S. 39th St.
NORTHAM, EDWARD ARTHUR	Wauwatosa, Wis.	3707 Walnut St.
OBERRENDER, JOHN STEIN	Freeland	3603 Locust St.
O'CONNELL, FRED FRANCIS	Dalton, Mass.	3435 Chestnut St.
O'DONNELL, RAY JOSEPH	McAdoo	3603 Sansom St.
OGDEN, SEWARD JACKSON	Middletown, N. Y.	3312 Walnut St.
OWEN, RICHARD CARTER, JR.	Hartsville, Tenn.	3908 Spruce St.

Name	*Residence*	*City Address*
PALEY, WILLIAM SAMUEL	Philadelphia	3819 Spruce St.
PARRY, JOHN C.	Rushland	3424 Sansom St.
PATTON, RAYMOND ALEXANDER	Delaware, Ohio	3701 Chestnut St.
PEACOCK, SAMUEL FLOYD	Stafford, Kans.	Dorm. Memorial Tower
PENDLETON, PHILIP CHILDS	Bryn Athyn	219 S. 36th St.
PERRY, CHARLES WALKER	Elmira, N. Y.	3617 Locust St.
PERRY, HENRY HILMAN	Hertford, N. C.	518 Woodland Terrace
PHILIPSON, MAX	Utica, N. Y.	Dorm. 370 Hopkinson
PICKER, MAYOR BERT	Jamaica, L. I.	Dorm. 344 McKean
PINNEY, BYRON RUSSELL	Clinton, Iowa	220 S. 39th St.
PITTS, BEVERLY LITTLETON	St. Joseph, Mo.	Dorm. 221 McKean
PLUMB, ROBERT LEE	Grand Rapids, Mich	Dorm. 376 Hopkinson
POGACH, HARRY	Philadelphia	6200 Larchwood Ave.
POPLOW, LOUIS JONAS	do.	1701 N. 3d St.
POWELL, RICHARD FRANCIS	Bivalve, N. J.	3602 Walnut St.
PRESTON, JOHN RAY	New Castle	Dorm. 300 Brooks
PRICE, BURROUGHS HANN	Wilkes-Barre	4942 Chancellor St.
PRICE, SIMEON WILLIAM	Cleveland, Ohio	3725 Spruce St.
QUAY, MARK HOWARD	Philadelphia	1327 Kerbaugh St.
RABINOWITZ, MILTON J.	Woodbine, N. J.	Dorm. 380 Lippincott
RAMSEY, ROBERT THOMAS, JR.	Indianapolis, Ind.	3809 Locust St.
REED, WESLEY ROTHWELL	Butte, Mont.	3618 Locust St.
REICHERT, FRANK HERMAN	Erie	3608 Walnut St.
RESE, HARRY GOTTLIEB	Bellevue	3602 Walnut St.
REYNOLDS, ANGUS MARSHALL	Sanitaria Springs, N. Y.	Dorm. 109 Franklin
RICE, EDWARD JULIUS	York	246 S. 39th St.
RIEGEL, CLARENCE LINFORD	Durham	3511 Hamilton St.
RIEGER, GEORGE, JR.	Philadelphia	1516 N. 16th St.
RILEY, GEORGE JACOB	do.	3641 Locust St.
RILEY, ROBERT ROSS	Chester	3641 Locust St.
ROBB, JOHN ADDISON, JR.	Brooklyn, N. Y.	3312 Walnut St.
ROBINSON, HAROLD FOSTER	Philadelphia	1802 N. 22d St.
RODEBAUGH, EVERETT GEORGE	do.	1821 S. 58th St.
ROSENBLATT, DAVID	Brooklyn, N. Y.	3817 Walnut St.
ROSENBURGH, LAWRENCE MANSFIELD	Springfield, Mass.	3908 Spruce St.
ROSEWATER, ROBERT S.	Cleveland, Ohio.	3817 Walnut St.
RUDINE, CLARENCE LEROY	Salt Lake City, Utah	3400 Walnut St.
RUSSMAN, MAX	Philadelphia	2444 N. Douglass St.
SAGE, WINFIELD HULICK	do.	3618 Locust St.
SANBORN, CLARENCE HOWARD	Glen Ridge, N. J.	Dorm. 38 Morgan
SATTERTHWAITE, BRANSON	Lansdowne	[337 Owen Ave.]
SCHAFER, RANDALL EDWIN	Youngstown, Ohio	Dorm. 27 Morgan
SCHAIN, SIDNEY L.	Berwick	236 S. 39th St.
SCHER, REUBEN JERROLD	Newark, N. J.	104 S. 36th St.
SCOTT, AUGUSTUS WINFIELD	Lynchburg, Va.	1012 Stratford Ave., Oak Lane
SEBRIGHT, JOHN CRIST	Hanover	3312 Walnut St.
SEDAM, OSCAR WHITSON	Muncy	3420 Sansom St.
SEEGER, ARTHUR BURGESS	Philadelphia	3641 Locust St.
SEILER, WALTER	Dauphin	3609 Locust St.
SEXTON, JAMES AUGUSTINE	Darien, Conn.	3809 Locust St.
SHAPIRO, NATHAN N.	Shamokin	3718 Walnut St.
SHAPIRO, WILLIAM CHARLES	Newark, N. J.	Dorm. 117 McKean
SHARICK, CLARK GRAHAM	Canton, Ohio	3617 Locust St.
SHEEDY, JOHN MURRAY	Poughkeepsie, N. Y.	3614 Locust St.
SHEPARD, HENRY LANDIS	Philadelphia	228 S. 39th St.

Name	*Residence*	*City Address*
SHOENBERG, JEROME MARKS	Philadelphia	1905 N. Park Ave.
SHOTT, J. HENRY	Reading	225 S. 39th St.
SHULL, DEAN ELLSWORTH	Trevorton	3601 Chestnut St.
SIERER, GEORGE EDWARD	Lemoyne	225 S. 39th St.
SILBERBERG, DANIEL HENRI	Kansas City, Mo.	Dorm. 310 Brooks
SIMON, GEORGE DEWEY	New York City, N. Y.	Hotel Normandie
SINGER, GEORGE PARK	St. Davids	3908 Spruce St.
SMALL, SYLVESTER JAMES	Sandpoint, Ida.	3435 Chestnut St.
SMITH, CLARENCE WILLARD	Berwick	225 S. 39th St.
SMULEKOFF, ABE LINCOLN	Cedar Rapids, Iowa	224 S. 38th St.
SNYDER, CHESTER ROUTZAHN	Hagerstown, Md.	14 N. 38th St.
SNYDER, GEORGE GIBSON	Sunbury	3245 Chestnut St.
SOMERVILLE, JAMES MONROE	Philipsburg	3414 Sansom St.
SORK, HYMAN	Philadelphia	230 Pine St.
SPALDING, JOHN GREIG	Louisville, Ky.	Dorm. 221 McKean
SPALDING, LELAND FANNING	Providence, R. I.	219 S. 36th St.
SPARE, RALPH HENRY, JR.	Pottstown	[411 Chestnut St.]
SPEARY, GEORGE MCCOWAN	Marietta, Ohio	3529 Locust St.
STACK, EDWARD LINNEHAN	Utica, N. Y.	4513 Kingsessing Ave.
STAUFFER, RALPH LESTER	Harrisburg	3615 Locust St.
STEIN, RAYMOND	Washington, D. C.	3819 Spruce St.
STEINER, EMIL HENRY	Ballston Spa, N. Y.	3817 Walnut St.
STERLING, LEON	Philadelphia	810 N. 5th St.
STERN, HARRY I.	do.	6601 Lincoln Drive
STERN, PAUL MIFFLIN	do.	3732 Walnut St.
STERNBERG, JAY	Memphis, Tenn.	3819 Spruce St.
STEWARD, PAUL SCHRYVER	Chattanooga, Tenn.	3529 Locust St.
STINEMAN, FRANK HOWARD	South Fork	4031 Spruce St.
STODDART, HENRY LEHMUTH	Philadelphia	3346 N. 18th St.
STOVER, HARNEY WATSON	Indianapolis, Ind.	Dorm. 126 Baldwin
STRAUSS, BERTRAM WILEY	Des Moines, Iowa	Dorm. 238 Fitler
STROUSE, MILTON MAYERS	Harrisburg	3620 Chestnut St.
SULLIVAN, JAMES BERNARD	Northampton, Mass.	113 S. 38th St.
SULLIVAN, MARK J.	Wellsboro	225 S. 39th St.
SWEENEY, STEPHEN BINNINGTON	Brooklyn, N. Y.	3909 Spruce St.
TAI, LING SHU	Chikiang, China	3438 Walnut St.
TAWRESEY, HAROLD RODERER	Philadelphia	6643 N. 8th St.
TEMPLE, JOHN WALDROP	Chattanooga, Tenn.	3608 Walnut St.
THOMAS, S. HARVEY, JR.	Rye, N. Y.	219 S. 36th St.
THOMAS, WOODLIEF	Brownville, Tenn.	3716 Locust St.
THOMPSON, JOHN EDGAR	Philadelphia	2817 Oxford St.
TRESCHER, FRED BYERS	Jeannette	225 S. 39th St.
TWOHIG, JAMES LAWRENCE	Philadelphia	5245 Walton Ave.
ULRICH, EDWARD HUBER	Sharpsville, Ind.	3900 Walnut St.
VAN BUREN, ARTHUR HENRY	Hobart, N. Y.	3930 Spruce St.
VAN DER VEER, FRANCIS WILSON	New York City, N. Y.	Dorm. 135 Fitler
VANHORN, FAY KENNETH	Geneva, N. Y.	3645 Locust St.
VOSBURG, ALTON FLOYD	Scranton	300 S. 36th St.
WALLACE, MALVIN BRUBAKER	Pencoyd	[Pencoyd]
WARTELS, NATHAN	New York City, N. Y.	Dorm. 41 Memorial Tower
WATKINS, MALVIN HAWKES	Portland, Me.	3337 Woodland Ave.
WATKINS, MYRON JOHN	Emporia, Kan.	3400 Walnut St.
WATKINS, RICHARD NORMAN	Philadelphia	c/o Houston Club
WATSON, JAMES WILLIAM	Marietta, Ohio	Dorm. 20 Coxe
WEAVER, WILLIAM WALTER	Wilkes-Barre	Dorm. 110 Franklin

Name	*Residence*	*City Address*
WEINROTT, SAMUEL	Philadelphia	1641 N. 59th St.
WEINTRAUB, HARRY B.	do.	637 Ritner St.
WEINTRAUB, SYDNEY LOUIS	do.	447 S. 57th St.
WELCH, HARRY CLINTON	Warwick, N. Y.	3615 Locust St.
WELCH, VICTOR STEWART	Minneapolis, Minn.	3529 Locust St.
WHELIHAN, JOHN FRANKLIN	Cedar Rapids, Iowa	3337 Walnut St.
WHITE, FRANK DAVID	Sioux Rapids, Iowa	3612 Walnut St.
WHITE, JOSEPH MOORE	Stockton, Ill.	3533 Locust St.
WHITLEY, WALTER STEWART	Baltimore, Md.	206 S. 37th St.
WIEGAND, MARTIN TRIPP	Washington, D. C.	3603 Locust St.
WIENER, HENRY, 4TH	Philadelphia	3529 Locust St.
WIGHTMAN, GUY JUNE	Cherry Valley, N. Y.	3914 Spruce St.
WILDER, GEORGE DURAND	Oberlin, Ohio	3612 Chestnut St.
WILSON, FRANK EDISON	Elkins, W. Va.	Dorm. 216 Foerderer.
WILSON, GEORGE BRUCE	Schenectady, N. Y.	Dorm. 420 McKean
WILSON, PERCY HARTSHORNE, JR.	Devon	3637 Locust St.
WILSON, ROBERT ALVIN	Littlestown	3641 Locust St.
WINSOR, HENRY HAROLD	Asbury Park, N. J.	Dorm. 150 N. Y. Alumni
WOOD, WALTER STOUFFER	Akron, Ohio	3908 Spruce St.
WOODWARD, GORDON ALBERT	Northampton, Mass.	Dorm. 227 Baldwin
WOODWARD, TIMOTHY ELLSWORTH	Lockport, N. Y.	228 S. 39th St.
WRAY, REX DALTON	Monmouth, Ill.	3529 Locust St.
WRIGHT, CHARLES ADSHEAD	Philadelphia	4133 Westminster Ave.
WRIGHT, ROGER ANDERSON	Noblesville, Ind	Dorm. 437 Baird
WRIGHT, WILFORD FRANKLIN	Washington, D. C.	3615 Locust St.
YEH, YUAN	Shanghai, China	3418 Sansom St.
YEOMANS, GEORGE EVERETT	Philadelphia	8708 Germantown Ave.
YIN, CHO TSE	Amoy, China	3264 Sansom St.
YOUNG, RALPH LEROY	Downingtown	[238 Fairview Ave., Highland Park]
YOUNG, WAYNE	Philadelphia	Dorm. 109 Franklin
ZELOMEK, ABRAHAM	Rochester, N. Y.	3900 Spruce St.
ZIMMERMAN, ROWLAND HENRY	Sandusky, Ohio	3900 Walnut St.
ZORSKY, BENJAMIN LEWIS	Philadelphia	3328 Woodland Ave.
ZWART, BERNARDUS M.	Glenbrook, Conn.	3615 Locust St.

JUNIORS

ABRAMSON, NATHAN AARON	Waterbury, Conn.	Dorm. 378 Hopkinson
ADAMS, JOHN BELDEN	Glens Falls, N. Y.	3615 Locust St.
ALLEN, JACOB WILLIAM	Philadelphia	901 Roosevelt Blvd.
ALLEN, SAMUEL KENNETH	Philadelphia	1302 Divinity Pl.
ALLSOPP, ERNEST STEPHEN	Newark, N. J.	Dorm. 230 Craig
ALTSHULER, HERMAN	Paterson, N. J.	3703 Locust St.
AMELIA, BAYARD STOCKTON	Trenton, N. J.	3614 Locust St.
ANDERSON, BERIGER F.	Waltham, Mass.	3608 Walnut St.
ANDES, JAMES MCCONNELL	Honey Brook	3707 Locust St.
APFEL, ISADORE	Philadelphia	4134 Market St.
APONICK, JOHN J.	Nanticoke	3610 Chestnut St.
APPENZELLAR, HAROLD CHARLES	Chambersburg	3613 Locust St.
ARMINGTON, WALKER, 3D	Worcester, Mass.	3615 Locust St.
ARON, ERNEST	Brooklyn, N. Y.	3718 Locust St.
ASHBY, STUART EARL	Wellsburg, Iowa	3455 Walnut St.
ASHER, CHESTER ALEXANDER	Philadelphia	204 W. Rittenhouse St.
BAILEY, FRANK PRENTISS	Winona, Minn.	300 S. 36th St.
BANZHOFF, HARRY G.	Altoona	3335 Walnut St,

Name	*Residence*	*City Address*
BARBER, ROBERT A.	Allentown	17 S. 43d St.
BARNES, JOSEPH MORGAN OLIVER	Philadelphia	3900 Walnut St.
BARON, IRWIN	Brooklyn, N. Y.	3819 Spruce St.
BARRICK, MILLER FRANCIS	Philadelphia	1526 W. Lehigh Ave.
BARRY, CHARLES VICTOR	do.	3537 Locust St.
BARRON, WILLIAM ABRAMS	Portland, Me.	3819 Spruce St.
BATER, WILLIAM, 2D	Philadelphia	2228 W. Diamond St.
BAXTER, ERNEST DUNWOODY	Cambridge, Mass.	Dorm. 228 Class of '87
BAXTER, JAMES MORTON	Wilmington, Del.	[1331 West St.]
BEACHLER, JOHN S.	Greenville	3602 Walnut St.
BEALE, LEIGHTON RODNEY	Haddonfield, N. J.	220 S. 39th St.
BEAR, LEWIS	Pensacola, Fla.	3732 Walnut St.
BEAUDRY, GEORGE HENRY	Erie	Dorm. 409 Leidy
BEAUGE, SANFORD FREDERICK	Williamsport	The Belgravia, 1811 Chestnut St.
BECHTEL, JOHN BYRON	Philadelphia	3016 W. Lehigh Ave.
BECHTEL, LLOYD ROBERTS	do.	5135 Pine St.
BECKETT, CHARLES P.	Newfield, N. J.	[Newfield, N. J.]
BEEBE, RAYMOND ORVIS	Albany, N. Y.	918 S. St. Bernard St.
BEERE, MILTON JOSEPH	Mt. Jewett	Dorm. 137 Hopkinson
BEHR, LELAND WOLF	Amsterdam, N. Y.	Dorm. 352 Baldwin
BELLES, CARL ERVIN	Benton	3601 Chestnut St.
BENSEN, GEORGE NICOLAUS	St. Cloud, Minn.	3624 Chestnut St.
BEREN, ARTHUR	Parkersburg, W. Va.	3745 Locust St.
BERNEY, HAROLD	Johnstown	Dorm. 235 Baird
BIBEN, JOSEPH HENRY	Philadelphia	5621 Pine St.
BICKEL, LEON ROBERT	Union City, Ind.	3731 Spruce St.
BLACK, ROBERT RUSSELL	Mansfield, Ohio	3618 Locust St.
BLAKE, THEODORE ANDREW	Whitney Point, N. Y.	3641 Locust St.
BLACKMAN, ALBERT MARTIN	Brightwaters, L. I.	Dorm. 118 McKean
BLAIR, HARRY G.	Philadelphia	1330 Wagner Ave.
BLAKE, THEODORE ANDREW	Whitney Point, N. Y.	3641 Locust St.
BOGAN, JOHN CLAYTON, JR.	Philadelphia	300 S. 36th St.
BOVAIRD, JAMES ALEXANDER, JR	do.	2136 N. 18th St.
BOWLER, FRANCIS RAPHAEL	Spencer, Mass.	Dorm. 435 Baird
BOWMAN, JOHN ALEX.	Jacksboro, Tenn.	3710 Walnut St.
BOYER, PAUL MAXWELL	Ardmore	[116 Llanfair Road]
BRADIGAN, HARRY MARTIN	Shenandoah	3710 Walnut St.
BRANION, ROBERT V.	Chatham, N. Y.	Dorm. 396 N. Y. Alumni
BRAVERMAN, FRANK	Wilmington, Del.	[835 Bennett St.]
BRIEDE, WILLARD HENRY	Portland, Ind.	3731 Spruce St.
BRIGHT, HAROLD ELIAS	Reading	3613 Locust St.
BRODY, MEYER ROBERT	Philadelphia	625 Jefferson St.
BROOKS, CHARLES FOSTER	do.	2204 N. 17th St.
BROWN, MATTHEW STANLEY	Cedarville, N. J.	Dorm. 23 Morgan
BROWNSTEIN, MURRAY WILLIAM	New Haven, Conn.	3612 Chestnut St.
BRUNNER, LOUIS AUGUST, JR.	Carbondale	3617 Locust St.
BUCK, DAVID VINCENT	Cherrytree	208 S 36th St
BUCK, FREDERICK SILAS	Wellsville, N. Y.	3608 Walnut St.
BUCKINGHAM, WELLS SACKETT	Washington, D. C.	3723 Spruce St.
BUECHLER, RICHARD KLEIN	Bridgeport, Conn.	Dorm. 224 McKean
BURGETT, PHILIP LELAND	Montezuma, Iowa	202 S. 36th St.
BURLAGE, NORMAN GLENN	Fredonia, N. Y.	425 Preston St.
CADES, ELLIOTT	Philadelphia	2250 N. 29th St.
CAMPBELL, ROBERT FRANCIS	Cleveland, Ohio	4527 Kingsessing Ave.
CANE, CHARLES EDWARD	Coudersport	3930 Spruce St.
CAPLAN, HYMAN S.	Lebanon	3327 Walnut St.

Name	*Residence*	*City Address*
CARTER, WALTER EVERETT	Chevy Chase, Md.	Dorm. 315 Leidy
CARY, ROBERT S.	Philadelphia	3809 Locust St.
CAVERS, DAVID FARQUHAR	Buffalo, N. Y.	3614 Locust St.
CHAMBERS, LEON SAMUEL	Nicholville, N. Y.	128 S. 36th St.
CHAMBERS, WILLIAM EDWARD	Philadelphia	1401 N. 16th St.
CHANG, SHAN-CHEN	Hankow, China	3435 Walnut St.
CHARATSING, SOM	Bangkok, Siam	Dorm. 345 McKean
CHARLTON, WILLIAM	Philadelphia	[427 Kathmere Road, Brookline]
CHASE, JOHN HOMER	Washington, D. C.	Dorm. 338 Foerderer
CHEN, CHEN HUA	Foochow, China	226 S. 38th St.
CHESNEY, KARL PORTMAN	Montclair, N. J.	Dorm. 421 McKean
CHUBB, HENRY NEITZ	Roslyn	3618 Locust St.
COCHRAN, LLOYD SEE	Lockport, N. Y.	3617 Locust St.
COHEN, BENJAMIN	Woodbine, N. J.	3327 Walnut St.
COHEN, SEYMOUR RAYMOND	New York City, N. Y.	3703 Locust St.
COHEN, THEODORE LEWI	Schenectady, N. Y.	Dorm. 377 Hopkinson
COLE, ELMER HOPKINS	Buffalo, N. Y.	3615 Locust St.
COLLINS, NELSON HALEY	Rutherford, N. J.	Dorm. 204 Brooks
COMPTON, JAMES DRAKE	Dayton, Ohio	3641 Locust St.
CONNELL, CHARLES DANIEL	Brooklyn, N. Y.	Dorm. 207 Leidy
CONNELLY, JOSEPH EDWARD	Trenton, N. J.	225 S. 39th St.
CONNER, HAROLD ABRAM	Harrisburg	3602 Walnut St.
COOK, ROBERT EMMETT	Chattanooga, Tenn.	3908 Spruce St.
CONWAY, JOSEPH ANTHONY	Philadelphia	2503 Carpenter St.
COWDEN, GEORGE ERNEST	North Warren	Dorm. 104 Brooks
COWDRICK, EDGAR LARUE	Williamsport	3914 Spruce St.
COX, JAY ANDERSON	Lima, Ohio	3601 Chestnut St.
CRANE, HOWARD GRANT	Wethersfield, Conn.	214 S. 37th St.
CROSS, GEORGE TRACY	Ashtabula, Ohio	Dorm. 410 Leidy
CURRAN, SAMUEL MERRITT	Haddonfield, N. J.	[Haddonfield, N. J.]
DAVERIN, WALTER EDMUND	Dalton, Mass.	3435 Chestnut St.
DAVIDSON, D. SUTHERLAND	Cohoes, N. Y.	225 S. 39th St.
DAVIES, WILLIAM EDWIN	Frankport, Ind.	Dorm. 108 Leidy
DAVIS, ABBOTT SAMPSON	Portland, Me.	3529 Locust St.
DAVIS, LAWRENCE MILTON	Pittsburgh	Dorm. 117 McKean
DAVIS, LOWELL FLETCHER	Takoma Park, D. C.	208 S. 37th St.
DENISE, CURTIS RHEA	Holmdel, N. J.	3265 Woodland Ave.
DEVINNY, HARRY BARTON	St. Paul, Minn.	Dorm. 207 Leidy
DEWEY, DOMER EUGENE	North Manchester, Ind.	3624 Chestnut St.
DICKSON, EDWARD GLENN	Philadelphia	3045 Frankford Ave.
DIEFENDERFER, BRIGHTON C.	Allentown	3423 Walnut St.
DIFFENDERFER, JOSEPH OLIN	Harrisburg	3602 Walnut St.
DILLON, DONALD T.	Portsmouth, Ohio	Dorm. 393 N. Y. Alumni
DOBRANSKI, LEONARD CLARENCE	Philadelphia	4221 Germantown Ave.
DODSON, JAMES NEELY, JR.	Chicago, Ill.	3533 Locust St.
DOSBERG, PAUL PEONY	Buffalo, N. Y.	Dorm. 30 Morgan
DOW, CARL SMITH	Hillsdale, Mich.	4418 Larchwood Ave.
DOYLE, WILLIAM JOSEPH	Greenwich, Conn.	Dorm. 363 Baird
DRAGONETTI, HARRY JOSEPH	Philadelphia	1615 S. Broad St.
DUBIN, IRWIN	do.	238 Catharine St.
DUFTON, JOSEPH WILLIAM	Clearfield	3809 Locust St.
ECKHARDT, LLOYD FRANK	Portland, Ore.	Dorm. 360 Craig
EFROYMSON, CHARLES F.	Indianapolis, Ind.	Dorm. 329 Franklin
EKDAHL, JOHN LUDWIG	Renovo	918 Farragut Terrace
ELBERFELD, WILLIAM MEIER	Columbus, Ohio	Dorm. 413 Franklin
EMMETT, HERBERT EVERETT	Shamokin	Dorm. 428 Baldwin

Name	*Residence*	*City Address*
EPSTEIN, LEON NILES	Rocky Mount, N. C.	3703 Locust St.
ERTRESVAAG, CARL MARTINUS	Bottineau, N. D.	3603 Locust St.
EVANS, THOMAS ELLSWORTH	Wellsboro	225 S. 39th St.
EXTON, JOHN	Trenton, N. J.	3314 Walnut St.
FALK, JACK MOE	Indianapolis, Ind.	4100 Spruce St.
FAYFIELD, ROBERT HOOLE	Buffalo, N. Y.	3537 Locust St.
FELDKAMP, LORRIN EMMETT	Saline, Mich.	Dorm. 408 Leidy
FELDMAN, JOSEPH GEORGE	Philadelphia	444 S. 57th St.
FENNER, ZELL G.	Colfax, Iowa	244 S. 39th St.
FERGER, HERMAN, JR.	Chattanooga, Tenn.	219 S. 36th St.
FIELD, HARRY SAMUEL	Philadelphia	3945 Pennsgrove St.
FINLEY, CEDRIC FENE	Wheaton, Ill.	Dorm. 228 Class of '87
FISCHER, LORAN ROBERT	Wamego, Kans.	228 S. 39th St.
FISHER, LINDALE CARSON	Wyoming, Del.	3436 Walnut St.
FLATHER, ROBERT LIVINGSTON	Washington, D. C.	3529 Locust St.
FLEMING, JOSEPH LEO	Pottsville	4006 Pine St.
FOLEY, WILLIAM P.	Mahanoy City	Training House, U. of P.
FORTIER, HERMANN	Quebec, Canada	238 S. 39th St.
FOX, CLARENCE JENNINGS	Emlenton	3908 Spruce St.
FOX, MYRON WINFIELD	Mount Carmel	223 S. 37th St.
FRAIN, HUMMEL LARUE	East Downingtown	913 S. 49th St.
FRANCAIS, FREDERIC JULES	Westhampton Beach, N. Y.	Dorm. 32 Morgan
FRANKEL, BENJAMIN	Philadelphia	2643 S. Alder St.
FREEDMAN, MAX	Salem, Mass.	Dorm. 378 Hopkinson
FREEDMAN, SAMUEL	Elizabeth, N. J.	3418 Walnut St.
FREEMAN, EMANUEL	Wilmington, Del.	3745 Locust St.
FRENKEL, SIDNEY ADOLPH	El Paso, Tex.	Dorm. 123 McKean
FREW, HOWARD M.	New Castle	233 S. 40th St.
FRIDMAN, JESS	Barnesboro	3745 Spruce St.
FRIEL, E. HARMON	Atlantic City, N. J.	225 S. 39th St.
FROELICH, JACOB HENRY	Baltimore, Md.	202 S. 36th St.
FROHMAN, CHARLES E.	Sandusky, Ohio	c/o Hinde & Dauch, 300 Chestnut St.
FRY, SAMUEL R.	Wyomissing	3608 Walnut St.
GALLAGHER, CHARLES IGNATIUS	Minersville	3729 Spruce St.
GARDNER, MYRON MILICE	Riverside, Calif.	3903 Chestnut St.
GARFINKEL, MILTON JACOB	Atlantic City, N. J.	[24Burd Ave., Millbourne]
GARSON, EMANUEL JOSEPH	Cleveland, Ohio.	3732 Walnut St.
GARZA-LARUMBE, MANUEL	Brooklyn, N. Y.	3457 Walnut St.
GAVIOLA, FREDERICO D.	Maasm Leyte, P. I.	212 S. 37th St.
GEHMAN, WILLIS RALPH	Souderton	3611 Sansom St.
GEIGER, HERMAN P.	Alliance, Ohio	224 S. 38th St.
GERVIN, HARRY BYRON	Johnson City, Tenn.	3619 Locust St.
GEUTHER, EDWARD P.	Philadelphia	150 N. Farson St.
GILGOR, LOUIS IRWIN	do.	1231 S. 4th St.
GILL, EARL AUGUSTUS	Patton	3739 Locust St.
GILLETTE, ROBERT JOSEPH	Winona, Minn.	3641 Locust St.
GILLINDER, WILLIAM THYNNE, 2D	Port Jervis, N. Y.	3533 Locust St.
GILLIS, CONSTANT ARTHUR	Newark, N. J.	3719 Spruce St.
GINSBURG, CHARLES	Johnstown	3745 Spruce St.
GLASNER, JOSEPH AARON	Philadelphia	2538 S. 8th St.
GLOCK, ROBERT JACOB	Johnstown	3809 Locust St.
GOLDHABER, EMIL FRANCIS	Philadelphia	1300 S. 5th St.
GOLDHAMMER, ISIDORE	Allentown	5800 Walton Ave.
GOLDSTEIN, BERNARD	Philadelphia	803 W. Girard Ave
GORDON, ALFRED JOHN	do.	1515 N. 33d St.
GORDON, DAVID BERNARD	do.	423 Ritner St.

Name	*Residence*	*City Address*
GORDON, JULIAN FRANCIS	Massillon, Ohio	Dorm. 304 Brooks
GORE, WILLIAM HENRY	Philadelphia	1707 N. 17th St.
GOULD, ALLAN BRYANT	Buffalo, N. Y.	3617 Locust St.
GOULD, FRANK DATSON	Westhampton Beach, L. I.	Dorm. 32 Morgan
GRACEY, WILLIAM JENNINGS BRYAN	Mount Union	4031 Baltimore Ave.
GRIER, WILLIAM HUMES	Milford, Del.	5050 Walnut St.
GRIFFIN, ELMER EDWIN	New York City, N. Y.	3930 Spruce St.
GRIFFIN, WRIGHT	Buffalo, N. Y.	3614 Locust St.
GROETZINGER, WILLIAM HENRY, JR.	Philadelphia	5904 Girard Ave.
GROSS, JACOB	Cresson	3745 Spruce St.
GROSSGEBAUER, GEORGE	Paterson, N. J.	3608 Walnut St.
GROVE, LOUIS RICHARDS	Woodbury, N. J.	3637 Locust St.
HAGEDORN, MERLIN	Gadsden, Ala.	Dorm. 145 Carruth
HALL, HARRY A.	Philadelphia	812 S. 49th St.
HAMILTON, ROBERT DRENNING	Indiana	3337 Walnut St.
HAND, IRVING EUGENE	Plainfield, N. J.	3614 Locust St.
HARRINGTON, CHARLES EDWARD	Cos Cob, Conn.	Dorm. 403 Brooks
HARRIS, PAUL EUGENE	Mansfield, Ohio	3731 Spruce St.
HARRIS, ROBERT CHARLES	Philadelphia	7003 N. 12th St.
HARRIS, WILLIAM THEODORE	New York City, N. Y.	3711 Spruce St.
HARRISON, DANIEL	Waynesburg	Dorm. 117 McKean
HART, GEORGE EDWARD	Cleveland, Ohio	3732 Walnut St.
HARTENSTEIN, PAUL BURTON	Springfield, Mass.	3614 Locust St.
HARVEY, WILLIAM CHARLES, JR.	Wilkinsburg	3908 Spruce St.
HAYMAN, GEORGE THAWLEY	Doylestown	3529 Locust St.
HEAD, DONALD WALTER	Hornell, N. Y.	2458 N. Garnet St.
HEATON, ADNA RUSSELL	Poughkeepsie, N. Y.	3930 Spruce St.
HEIDORF, S. LESTER	Saratoga Springs, N. Y	Dorm. 123 McKean
HEINEMAN, HENRY LEO	Lansdowne	[Lansdowne]
HELLMAN, BENJAMIN HARRISON	Philadelphia	3419 Germantown Ave.
HELWIG, AMSEY JAMES DAVID	Shamokin	115 S. 37th St.
HENDERSHOT, CHARLES NEWBAKER	Philadelphia	P. O. Box 4041.
HERDEG, FRANKLIN LELAND	Gowanda, N. Y.	3615 Locust St.
HESTON, HENRY BENJAMIN	Ardmore	3614 Locust St.
HETTINGER, HERMAN STRECKER	Reading	Dorm. 426 Baldwin
HEURICH, CHRISTIAN, JR.	Washington, D. C.	3617 Locust St.
HEYMANN, PAUL BROOKS, JR.	New York City, N. Y.	3610 Chestnut St.
HIESTAND, HARRY K.	Philadelphia	140 Manheim St.
HIMMELBAUM, FRED	Webster Groves, Mo.	3745 Locust St.
HINDS, WILLIAM JOSEPH	Watertown, N. Y.	3909 Locust St.
HOAGLAND, HENRY VIGHTE	La Jolla, Calif.	3619 Locust St.
HOFFMAN, CHARLES FRANCIS	Altoona	4238 Pine St.
HOFKIN, FRED PEACE	Philadelphia	1927 N. 8th St.
HOLMES, MAURICE HENRY	do.	1004 S. St. Bernard St.
HONSBERGER, CHESTER WILLIAM	Lansford	3605 Locust St.
HOPKINS, ADDISON FINNEY	Tosley, Va.	3908 Spruce St.
HOSLEY, HAROLD HENRY	Coudersport	Dorm. 333 Franklin.
HOUSEL, MORGAN CHARLES	Bergen, N. Y.	202 S. 36th St.
HUGHES, THEODORE MOFFETT	Waynesburg	3809 Locust St.
HULBURD, MERRITT	Philadelphia	300 S. 36th St.
HUNT, WILLIAM BENJAMIN	Coshocton, Ohio	228 S. 39th St.
HUNTER, FRANK ALONZO, JR.	Pittsburgh	3905 Walnut St.
HUNTER, JOHN DESMOND	Newark, N. J.	Dorm. 316 Leidy
*HUSTED, STANLEY F.	Bloomington, Ill.	228 N. 39th St.
HYDE, IRVING BRIERLY	Stottville, N. Y.	3719 Spruce St.
HYMAN, PHILIP J.	Philadelphia	6200 Reedland St.

* Deceased.

Name	*Residence*	*City Address*
IRVIN, HARLAND MACMILLAN	El Paso, Tex.	220 S. 39th St.
IVES, JAMES BRIGGS	Philadelphia	153 N. 21st St.
JAFFE, MOSES	Keyport, N. J.	3418 Walnut St.
JAMESON, HUGH KERNOCHAN	Titusville	3533 Locust St.
JANUARY, HERBERT CHARLES	Suffolk, Va.	Dorm. 35 Morgan
JENNINGS, JAMES EDWARD	Philadelphia	3902 Spruce St.
JERREMS, ARTHUR WALLACE, JR.	Chicago, Ill.	3603 Locust St.
JEWELL, RAYMOND WEEKS	Utica, N. Y.	3312 Walnut St.
JONES, CLARENCE ARMSTRONG	Pittsfield, Mass.	3914 Spruce St.
JONES, JOHN PAUL	Bradford	Dorm. 102 Brooks
JOYCE, WILLIAM WEST	Swarthmore	[Swarthmore]
KATZEN, WOLF WILLIAM	Altoona	3745 Spruce St.
KAUFMAN, ALFRED	Hammond, Ind.	Dorm. 241 Provost Smith
KEETH, ROBERT PRICE	Van Wert, Ohio	3701 Walnut St.
KELLY, HARRY T.	Dickson City	206 S. 37th St.
KENDALL, LUTHER HICKLE	Buffalo, N. Y.	3615 Locust St.
KERR, SAYMAN	Salt Lake City, Utah	223 S. 37th St.
KEYES, JAY HALL	Forestville, N. Y.	Dorm. 359 Craig
KIMBALL, WALLACE	Spokane, Wash.	3618 Locust St.
KING, CRESTON ALEXANDER	San Antonio, Tex.	3618 Chestnut St.
KING, DAVID	Philadelphia	300 S. 36th St.
KING, RICHARD EDWIN	San Leandro, Calif.	3613 Locust St.
KING, WILLIAM ALEXANDER	Camden, N. J.	[1410 S. 19th St.]
KIRST, GEORGE WASHINGTON	Wernersville	3733 Spruce St.
KISTLER, ERNEST ORLANDO	Mount Carmel	3400 Walnut St.
KLEIN, ISADORE	Philadelphia	3110 Wharton St.
KLEKOTKA, ANTHONY T.	do.	3601 Reed St.
KNECHT, ALBERT EDWARD	Palmyra, N. J.	Houston Club, U. of P.
KNOLL, FLOYD AUGUSTUS	Buffalo, N. Y.	3421 Walnut St.
KOENIG, AARON	New York City, N. Y.	3327 Walnut St.
KOONTZ, WILLIAM BRUBAKER	Philadelphia	4316 Walnut St.
KORTKAMP, WILBUR RUSSELL	Hillsboro, Ill.	1250 S. 45th St.
KREIDER, RAYMOND ELMER	Palmyra	3234 Chestnut St.
KURLBAUM, LEROY KENNETH	Fonda, N. Y.	Dorm. 377 Hopkinson
KURTZ, WALTER RAYMOND, JR.	Philadelphia	418 W. Stafford St.
KWOK, CHAN-KWAN	Hongkong, China	318 S. 40th St.
LABAW, FRANCIS AVENEL	Chardon, Ohio	3619 Locust St.
LAMM, HAROLD JOHN	Bellevue, Ohio	3614 Walnut St.
LANDAU, GEORGE HARVEY	New York City, N. Y.	3732 Walnut St.
LANE, BERNARD DAVID	Cleveland, Ohio	3817 Walnut St.
LAW, RAYMON GAWTHROP	Clarksburg, W. Va.	3312 Walnut St.
LEAP, LEROY GOODWIN	Gloucester, N. J.	[410 Monmouth St.]
LEE, GEORGE HARRISON	Beaumont, Calif.	3929 Baltimore Ave.
LEHR, GEORGE, JR.	Pottstown	Dorm. 148 N. Y. Alumni
LEOPOLD, VICTOR	Atlantic City, N. J.	3713 Locust St.
LEVER, HAROLD B.	Ilion, N. Y.	3614 Locust St.
LENHAM, THEODORE LEVERICH	Buffalo, N. Y.	2738 S. Hutchinson St.
LEVY, FREDERICK I.	Louisville, Ky.	3819 Spruce St.
LEVY, LEONARD PHILIP	Philadelphia	3151 Frankford Ave.
LEYSATH, JOSEPH ASBURY	Georgiana, Ala.	3610 Chestnut St.
LI, KOK NYIEN	Shanghai, China	3417 Walnut St.
LIEFELD, HORACE EDWARD	Bridgeport, Conn.	Dorm. 326 Franklin
LIFSON, RUDOLPH EDISON	Elizabeth, N. J.	206 S. 36th St.
LIGHT, IRWIN HENRY	Avon	3737 Locust St.
LILLEY, SAMUEL FULTON, JR.	Philadelphia	2318 Nicholas St.
LINEK, CARLTON FRANK	Cleveland, Ohio	225 S. 39th St.

Name	*Residence*	*City Address*
LING, ELMER CHAO-TANG	Shanghai, China	3960 Pine St.
LIU, SSU YEH	Peking, China	104 S. 36th St.
LLOYD, JOHN, JR.	Atlantic City, N. J.	Dorm. 101 Brooks
LOFTUS, EDGAR JEROME	Scranton	3629 Spring Garden St.
LONERGAN, JOHN EDWARD	Bala	[119 Bryn Mawr Ave.]
LOTT, HOWARD RIDGE	Eddington	[Eddington]
LOVENDALE, RALPH D.	Salt Lake City, Utah	3618 Locust St.
LUCAS, GEORGE BRAINARD	Philadelphia	1018 S. 47th St.
LUDEWIG, HAROLD F. A.	Brooklyn, N. Y.	Hotel Normandie
LUMPKIN, DALLAS BLAKE	Baltimore, Md.	3312 Walnut St.
LUPTON, WILLIAM WILSON	Washington, D. C.	3906 Spruce St.
MCCONNELL, SAMUEL KERNS, JR.	Philadelphia	4305 Aspen St.
MCCORMICK, DONALD OLIVER	Topeka, Kan.	5032 Walnut St.
MCDONALD, FRANCIS EUGENE	Utica, N. Y.	228 S. 39th St.
MCEVOY, LAWRENCE JOSEPH	Philadelphia	3400 Walnut St.
MCGIVERAN, BEN STREETER	Hudson, Wis.	3400 Walnut St.
MCGOWAN, JAMES HENRY	Watertown, N. Y.	3602 Walnut St.
MCINTYRE, DOUGLAS LIVINGSTONE	Boston, Mass.	3930 Spruce St.
MCKELDIN, WILLIAM GORDON	Athens, Tenn.	3529 Locust St.
MCMAHON, JOHN JAMES	Port Allegany	2009 S. 65th St.
MACFARLANE, ARCHIE HEPBURN	Philadelphia	4320 Osage Ave.
MACKENZIE, STUART GLOVER	Adams, Mass.	Dorm. 440 Hopkinson
MACKINNEY, GEORGE RENWICK	Bradford	219 S. 36th St.
MALONE, JAMES JOSEPH	New Haven, Conn.	4513 Kingsessing Ave.
MARION, LOUIS	Philadelphia	5042 Baltimore Ave.
MARKRITER, FRANK BERNARD	Washington, D. C.	3723 Spruce St.
MARTZ, GEORGE O.	Shamokin	27 S. 34th St.
MARVIN, JOHN SWIFT	Camden, Del.	220 S. 39th St.
MATHER, E. EVERETT, JR.	Philadelphia	5619 Haverford Ave.
MATTHEWS, GORDON ELLWOOD	Elmira, N. Y.	230 S. 38th St.
MATTISON, ROLAND BROWN	Newark, N. Y.	3533 Locust St.
MEREDITH, GEORGE FRANCIS	Philadelphia	5350 Cedar Ave.
MILLER, CLAYTON W.	do.	3729 Locust St.
MILLER, WARREN JENNINGS	Berwick	4025 Chestnut St.
MINAS, CLARENCE EDWARD	Hammond, Ind.	3731 Spruce St.
MINSTER, HENRY SCHOFIELD	Newark, N. J.	Dorm. 309 Brooks
MINTZ, BENJAMIN	New York City, N. Y.	3706 Walnut St.
MITKE, AUGUST L.	Freeland	208 S. 37th St.
MOORE, MORGAN FRANCIS	Shamokin	Dorm. 428 Baldwin
MOORE, PAUL BROWNING	Philadelphia	256 S. 8th St.
MORAN, JAMES E.	Waterbury, Conn.	Dorm. 225 Baldwin
MORGAN, ERIC WATKIN	Nanticoke	3610 Chestnut St.
MORTON, NEWTON	Palmyra, N. J.	[Palmyra]
MOYCKEL, CARL MALLIEN	Jersey City, N. J.	Dorm. 220 McKean
MOYER, GEORGE DEWEY	Pottsville	The Buckingham, 36th and Walnut Sts.
MUGLER, EVERETT LIONEL	Buffalo, N. Y.	3537 Locust St.
NAYHOUSE, JESSE	Monessen	3327 Walnut St.
NELSON, OSCAR SEVERINE	Philadelphia	322 N. 40th St.
NEVIN, NEAL NELSON	Homestead Park	3721 Spruce St.
NEWMAN, ALBERT, JR.	Colorado Springs, Colo.	3819 Spruce St.
NEWMAN, JOHN GRANT	Philadelphia	4642 Hazel Ave.
NICHOLS, CALVIN ARMAND	do	The Stonehurst, 45th and Osage Ave.
NICHOLS, ROBERT JOHN	do.	[Bustleton]
NORRIS, JAMES HOWARD	Freeland	3914 Spruce St.
NORVELL, WILLIAM EDWARD, JR.	Chattanooga, Tenn.	3529 Locust St.

Name	*Residence*	*City Address*
NOVEMESKY, SAMUEL BOHUMIL	Newark, N. J.	3459 Chestnut St.
NUBER, PAUL DAVID	Philadelphia	1308 W. Erie Ave.
O'DONNELL, EDWARD STEPHEN	Holyoke, Mass.	Dorm. 253 N. Y. Alumni
OESTREICHER, LEON CARL	Philadelphia	5422 Locust St.
OFFICER, SAMUEL PLUMER	Franklin	3908 Spruce St.
OHL, ARTHUR DONALD	South Williamsport	Dorm. 15 Morgan
OHLSON, CARL M. A.	Johnstown	Dorm. 419 McKean
O'REILLY, WILLIAM HEALEY	Mount Vernon, N. Y.	3608 Walnut St.
OTTO, WILLIAM ARTHUR	Philadelphia	327 S. 43d St.
PAINE, LORIN DRESSER	Berlin, N. H.	3908 Spruce St.
PARKER, MILTON	Old Forge, N. Y.	3721 Spruce St.
PAUL, FREDERICK	Philadelphia	136 E. Allegheny Ave.
PENFIELD, WILLIAM MCCARTHY	Oswego, N. Y.	3914 Spruce St.
PENNOCK, ROBERT HAINES	Cleveland, Ohio	3614 Locust St.
PESTKE, WALTER WM. O.	Rochester, N. Y.	3702 Locust St.
PHELAN, PAUL AUGUSTIN	Wallingford, Conn.	3602 Walnut St.
PHILIPS, JUDSON LONG	Cleveland, Ohio	Dorm. 108 Leidy
PHILLIPS, BERNARD JOHN M.	Philadelphia	2230 S. Broad St.
PIERCE, CLARENCE WEIGER	Muskogee, Okla.	3719 Spruce St.
PINNEY, JAMES MARTIN	Mount Sterling, Ky.	218 S. 37th St.
PLAISTED, CHARLES MAXWELL	Utica, N. Y.	3909 Spruce St.
PLOHN, CHARLES	New York City, N. Y.	3817 Walnut St.
PORTER, WILLIAM GUSTAVE	South Paris, Me.	Dorm. 330 Franklin
PRENTZEL, HAROLD THOMPSON	Philadelphia	4121 Baring St.
PRICE, JOHN WALTON	do.	3615 Locust St.
PROCTOR, HENRY R.	Ralston	Dorm. 402 Brooks
PROPPER, WILLIAM MORRIS	Philadelphia	467 Lyceum Ave., Rox.
PRUDEN, WALTER ROBERT	Van Wert, Ohio	3619 Sansom St.
PRYTHERCH, THOMAS MORGAN	Binghamton, N. Y.	3809 Locust St.
PUTT, GEORGE RAYMOND	Kalamazoo, Mich.	Dorm. 439 Hopkinson
QUINN, JOSEPH JAMES	Watertown, N. Y.	3602 Walnut St.
RABOFF, JACK	Philadelphia	1815 S. Broad St.
RANKIN, CALVIN HAGAN	Conneaut, Ohio	3529 Locust St.
RANSOM, WILLIAM NATHANIEL	Washington, D. C.	Dorm. 129 Craig
RAPOPORT, NORMAN SOLOMON	Allentown	3438 Walnut St.
REALEY, CHARLES BECHDOLT	Media	[331 W. Front St.]
RECKUS, FRANK GEORGE	Wilkes-Barre	3608 Walnut St.
REPLOGLE, LYLE ELLIS	Yellow Creek	Dorm. 454 N. Y. Alumni
RHOADS, GORDON BELL P.	Philadelphia	4639 Hazel Ave.
RICH, CLAYTON SYLVESTER	Buffalo, N. Y.	1651 S. Yewdell St.
RICKER, EARL KEEN	Portland, Me.	3533 Locust St.
RIDINGS, DEALTON JOHNSON	Syracuse, N. Y.	Dorm. 320 Leidy
RIMER, LEWIS KERR	Harrisburg	202 S. 36th St.
RINGE, THOMAS BIDDLE K.	Ambler	300 S. 36th St.
RITTER, WALTER M.	Sandusky, Ohio	3918 Spruce St.
RIVAS, FRANCISCO, JR.	Santiago, Chile	3905 Spruce St.
ROCKETT, MALCOLM WHITTEMORE	Springfield, Mass.	3641 Locust St.
RODRIGUEZ, PEDRO, JR.	Ponce, Porto Rico	3731 Locust St.
ROHLFING, CHARLES CARROLL	Philadelphia	1437 S. 54th St.
ROOT, PAUL BOWMAN	Erie	3909 Spruce St.
ROSE, SANFORD HERBERT	Cleveland, Ohio	Dorm. 43 Morgan
ROSEN, MARVIN MEYER	Buffalo, N. Y.	Dorm. 301 Brooks
ROSENBAUM, PAUL	Philadelphia	1821 Diamond St.
ROSENBUSH, WALTER H.	Union City, Ind.	3731 Spruce St.
ROSENHEIM, RICHARD H.	New York City, N. Y.	Dorm. 220 McKean
ROTH, PAUL ARTHUR	Buffalo, N. Y.	3909 Spruce St.

Name	*Residence*	*City Address*
ROTHSCHILD, EDWIN WISE	Columbus, Ga.	Dorm. 243 Provost Smith
ROWE, JOHN MARSHALL	Rochester, N. Y.	3615 Locust St.
ROWE, KENNETH GUY	Titusville	3614 Chestnut St.
ROWND, DANIEL THOMPSON	Wheeling, W. Va.	3641 Locust St.
RUBIN, ALEXANDER ROBERT	Wilmington, Del.	3745 Locust St.
RUBRIGHT, HERMAN SYLVESTER	Philadelphia	5730 Whitby Ave., Apt. 2
RUDOLPH, WALTER MORROW	Barrington, N. J.	5433 Malcolm St.
RUGH, JAMES ALEXANDER	New Castle	3529 Locust St.
RUMBOLD, ORLANDO B.	Tonawanda, N. Y.	3618 Locust St.
RUSSELL, RICHARD JOHN	La Porte, Ind.	3312 Walnut St.
SALLET, LOUIS	Attleboro, Mass.	3207 Sansom St.
SAPERSTON, IRVING LEONARD	Buffalo, N. Y.	3819 Spruce St.
SAYLOR, CHARLES ALEXANDER, 2D	Reading	3900 Walnut St.
SCANLAN, WILLIAM EDWARD	Johnstown	3312 Walnut St.
SCHELL, JOHN	Somerset	3809 Locust St.
SCHENK, EVERETT JOSEPH	Camden, S. C.	3725 Locust St.
SCHERBAUM, WALTER HENRY H.	Glenside	[Glenside]
SCHIVERING, JOHN JACOB	Philadelphia	1422 W. Tioga St.
SCHMEISER, ABR. LIONEL	Brooklyn, N. Y.	3327 Walnut St.
SCHMIDT, RALPH HARTMAN	Chillicothe, Ohio	219 S. 36th St.
SCHMITZ, HENRY FREDERICK	Auburn, N. Y.	3713 Locust St.
SCHNEIDER, NATHAN JOSEPH	Philadelphia	1911 N. 31st St.
SCHROEDER, EDWARD JOHN	Lakewood, Ohio	3900 Walnut St.
SCHUGAM, IRVING	Norfolk, Va.	3817 Walnut St.
SCHURR, CHRIS, JR.	Philadelphia	6063 Chester Ave.
SCHWAB, LEON JACOB, JR.	St. Louis, Mo.	Dorm. 231 Craig
SCHWARTZ, HYMEN	Philadelphia	5853 Cedar Ave.
SCHWERING, JOHN JACOB	Philadelphia	1422 W. Tioga St.
SEDWICK, THEODORE LAKE	Indianapolis, Ind.	3809 Locust St.
SEELEY, RALPH SHERWOOD	Washington, Conn.	5221 Archer St., Gtn.
SELIG, HORACE JAY	Harrisburg	Dorm. 26 Morgan
SHAEFFER, MORRIS N.	Pittsburgh	206 S. 36th St.
SHARKEY, WALTER JOSEPH	Windber	3603 Locust St.
SHATTUCK, CLINTON HUGH	Milwaukee, Wis.	3529 Locust St.
SHEEHAN, JOHN JOSEPH, JR.	Philadelphia	1606 Cherry St.
SHEEHAN, J. WILLIAM	Bangor, Me.	3709 Locust St.
SHELLAS, GEORGE A., JR.	Brooklyn, N. Y.	Dorm. 36 Morgan
SHERMAN, ALBERT BERKELEY	Luray, Va.	228 S. 39th St.
SHLENKER, DAVID JAY	Birmingham, Ala.	Dorm. 386 Lippincott
SHOEMAKER, PHILIP SCOFIELD	Poughkeepsie, N. Y.	230 S. 38th St.
SHOWELL, LEMUEL, JR.	Springfield, Ohio	Dorm. 433 Class of '87
SHRIER, BERTRAM B.	Cleveland, Ohio	Dorm. 247 Carruth
SHUPE, DAVIS PIERCE	do.	3641 Locust St.
SIKORA, JOHN WALTER	Boonton, N. J.	218 S. 37th St.
SIMPSON, WILLIAM LEWIS	Philadelphia	3900 Walnut St.
SKALL, DAVID GREENFIELD	Cleveland, Ohio	Dorm. 245 Lippincott
SMALLINE, SAMUEL	Rochester, N. Y.	1936 S. Galloway St.
SMITH, EMANUEL M. A.	Philadelphia	7020 Woodland Ave.
SMITH, FRANK LESTER	Norristown	[1405 Powell St.]
SMITH, JAMES ROSE	Paducah, Ky.	3533 Locust St.
SMITH, MERLE EUGENE	Rockwell City, Iowa	3700 Locust St.
SMITH, REGINALD ADRIAN	St. Paul, Minn.	3618 Locust St.
SMULOWITZ, THEODORE	Wilkes-Barre	3645 Locust St.
SMYTH, FRANCIS SLAUGHTER	Philadelphia	224 W. Walnut Lane, Gtn.
SNYDER, LEONARD ROGERS	Elkins Park	[Elkins Park]
SOBEL, GEORGE SAMUEL	Milwaukee, Wis.	3711 Spruce St.
SPEARS, EDWARD GAINES	Chattanooga, Tenn.	3529 Locust St.

Name	*Residence*	*City Address*
SPECTOR, MORRIS HARRY	Philadelphia	3346 Kensington Ave.
SPEICHER, JOHN HUNTER	Somerset	228 S. 39th St.
SPENCER, EDWARD THOMAS, JR.	Cynwyd	3537 Locust St.
SPIEGEL, SOL	Philadelphia	3745 Locust St.
STAFFORD, ROBERT E.	Indianapolis, Ind.	3809 Locust St.
STARK, GEORGE LESLIE	Dover, N. J.	27 S. 34th St.
STEELE, DONALD	Philadelphia	1524 Erie Ave.
STEIN, BENJAMIN ISRAEL	Reading	3327 Walnut St.
STERN, HENRY HIRSH	St. Louis, Mo.	3717 Spruce St.
STERN, WALTER GUSTAVE	do.	3717 Spruce St.
STEWART, ROBERT BLAIR	Huntingdon	4836 Walton Ave.
STILES, MILTON DONALD	Athens	Dorm. 305 Brooks
STITELER, I. NEWTON	Wyomissing	3900 Walnut St.
STOUFFER, VERNON BIGELOW	Cleveland, Ohio	3908 Spruce St.
STOUT, EDWARD CLAYTON, JR.	Philadelphia	5735 Baltimore Ave.
STOUT, FLOYD C.	Ashley	3618 Locust St.
STRANG, DONALD WILLIAM	Cleveland, Ohio	3608 Walnut St.
STROUP, HOBART AUGUSTUS	Bradford	3617 Locust St.
STROUSE, FERDINAND HOWARD	Philadelphia	123 N. Gravers Lane
SULLIVAN, GEORGE HENRY	Cortland, N. Y.	Dorm. Training House
SULLIVAN, PAUL JEROME	Chicopee Falls, Mass.	126 S. 39th St.
SUMMERS, PAUL D.	Walla Walla, Wash.	3400 Walnut St.
SUN, MING CHE	Tientsin, China	226 S. 38th St.
SUNDHEIM, STANLEY ROSSKAM	Philadelphia	612 S. 54th St.
SWEENEY, THOMAS WILLIAM	New York City, N. Y.	3618 Locust St.
TALLEY, GEORGE WILSON	Williamsport	Dorm. 444 Lippincott
TAYLOR, GEORGE WILLIAM	Philadelphia	3347 I St.
TEETOR, MACY ORVILLE	Hagerstown	219 S. 36th St.
TETI, NICHOLAS	Philadelphia	1520 S. 55th St.
THOMAS, FRANK PRENTICE, JR.	Hopkinsville, Ky.	Dorm. 32 Memorial Tower
THOMAS, PAUL WALTER	Philadelphia	217 S. 51st St.
THOMPSON, MILLARD CRUISE	Norristown	228 S. 39th St.
THURMAN, JOHN COCHRAN	Washington, D. C.	3603 Locust St.
TITLOW, JAMES KLINE	Reading	225 S. 39th St.
TRAVALINE, FRANK M., JR.	Camden, N. J.	[1117 S. 4th St.]
TRIMBLE, RAMSER LAWRENCE	Moundsville, W. Va.	Dorm. 359 Craig
TURK, THEODORE	Bluefield, W. Va.	3900 Spruce St.
ULIASZ, WALTER ANTHONY	Collinsville, Conn.	218 S. 37th St.
ULLRICH, KARL KENNETH	Lewistown	4031 Baltimore Ave.
UNCAPHER, ANDREW GALLAGHER	Vandergrift	3608 Walnut St.
UNCAPHER, MILTON EARHART	do.	3608 Walnut St.
VAIL, LLOYD JOHNSON	Greenwich, Conn.	Dorm. 22 Morgan
VANDERZEE, STORM	Springfield, Mass.	3641 Locust St.
VAUGHAN, CHARLES WILLIAMS	Cartersville, Ga.	3909 Spruce St.
VREVERS, MILES EDGAR	Fredonia, N. Y.	3711 Walnut St.
VENDRELL, JOSE RAMON	Ponce, Porto Rico	3730 Walnut St.
VERLIN, MAXWELL EUGENE	Philadelphia	8040 Eastwick Ave.
VINE, MILTON SEEKINGS	Buffalo, N. Y.	3909 Spruce St.
VINES, GEORGE EDWIN	Holyoke, Mass.	208 S. 37th St.
VIRAKORN, VARA	Bangkok, Siam	4207 Baltimore Ave.
VOLLMER, JOHN FREDERICK	Philadelphia	3760 N. Bouvier St.
WADSWORTH, WILLIAM JOHN	Pottstown	[Pottstown]
WAIDNER, HARRY FREW	Baltimore, Md.	3312 Walnut St.
WALL, DOUGLAS FISHER	Chattanooga, Tenn.	Dorm. 422 McKean

Name	*Residence*	*City Address*
WALLACE, EDWIN READING	Stroudsburg	3618 Locust St.
WARD, HOWARD PERDUE	Salisbury, Md.	3931 Pine St.
WARD, WILLIAM HOGAN	Cambridge, Mass.	3900 Walnut St.
WATT, WILLIAM J. A.	Schenectady, N. Y.	3809 Locust St.
WELLINGER, JOHN G.	Brackenridge	3618 Chestnut St.
WELLS, DEAN JEWELL	Battle Creek, Mich.	228 S. 39th St.
WELTCHEK, HARRY	Elizabeth, N. J.	3418 Walnut St.
WENIGER, HANS, JR.	Philadelphia	1016 S. 51st St.
WHARTENBY, THOMAS WEST	do.	2730 N. 12th St.
WHITLEY, GEORGE ALDRIDGE	Rochester, N. Y.	3312 Walnut St.
WHITMORE, FRANK WALKER	Greensburg	3459 Chestnut St.
WHITTIER, WADSWORTH	East Orange, N. J.	3529 Locust St.
WHYTE, LAWRENCE SCHOLEY	Philadelphia	7415 Boyer St.
WIEST, CARLOS KEENEY	Richland	Dorm. 431 Class of '87
WILLIAMS, HARRISON BRAINERD	Binghamton, N. Y.	4111 Baltimore Ave.
WILLIAMS, PHILIP TUTTLE	Washington, D. C.	3533 Locust St.
WILLIAMS, WILLIAM KENNETH	New Castle	Dorm. 401 Brooks
WOOD, ALFRED WALKER, JR.	Hopkinsville, Ky.	3908 Spruce St.
WOOD, BAXTER	Akron, Ohio	3908 Spruce St.
WOOD, HOWARD F.	Waco, Tex.	3735 Spruce St.
WOOD, LEWIS JOHN	Indianapolis, Ind.	3451 Chestnut St.
WOODLING, JEROME ODELL	Scranton	213 N. 35th St.
WORKMAN, CARL BAUM	Lititz	3443 Woodland Ave.
YANG, HSIAO PO	Ching King, China	104 S. 36th St.
YANKAUER, THEODORE, JR.	Far Rockaway, N. Y.	3819 Spruce St.
YOUNG, CALVIN A., JR.	Johnstown	3312 Walnut St.
YOUNG, PAUL IRVIN	East Orange, N. J.	Dorm. 355 Class of '87
YOUNG, TOWNSEND B.	Philadelphia	908 S. St. Bernard St.
YULSMAN, MORRIS	do.	735 S. 5th St.
ZIMMER, J. FREDERICK	Poughkeepsie, N. Y.	Dorm. 379 Lippincott
ZIMMERMAN, FRANK JEREMIAH	Philadelphia	4534 Regent St.
ZMEJANOVITCH, MILOSH	Serbia	3905 Spruce St.

SOPHOMORES

AARONS, MORRIS	Philadelphia	1345 W. York St.
ABRAMSON, HERMAN PERCIVAL	do.	603 Porter St.
ACTON, KENNETH DAVIS	Elkins Park	[Elkins Park]
ADAMS, CHARLES WHITE	Spokane, Wash.	3436 Walnut St.
AGNEW, GEORGE M.	Franklin	3533 Locust St.
AITKEN, THOMAS GLENDENNING, JR.	Philadelphia	2402 N. 18th St.
ALDERFER, EVAN B.	Souderton	[Souderton]
ALLEN, WILKIE C.	New Albany	3929 Pine St.
ALMY, WILLIAM ELLERY	Ardmore	3637 Locust St.
ALTEMUS, GEORGE EDWARD	Washington, D. C.	3400 Walnut St.
ALTSHULER, BENJAMIN SAMUEL	Camden, N. J.	[418 Kaighn Ave.]
ANDERSON, DAVID GEDDAS	Apollo	3701 Walnut St.
ANGERMANN, ERICH O.	Philadelphia	3509 Harlan St.
ARMSTRONG, MIFFLIN FROHOCK	do.	1704 N. 16th St.
ARNOLDSON Y SERPA, RAOUL	Havana, Cuba	3216 Chestnut St.
ARRONSON, ROBERT HERBERT	Philadelphia	719 Pine St.
AYARS, EVERETT PLATT	Bridgeton, N. J.	3735 Spruce St.
BACHMAN, ARTHUR, JR.	San Francisco, Calif.	Dorm. 140 Provost Smith
BAILEY, FRANK R.	Wellsboro	3400 Walnut St.

Name	*Residence*	*City Address*
BAKER, HENRY ODELL	Dover, N. J.	20 S. 34th St.
BAKER, LOYAL WILSON	Clairton	24 S. 34th St.
BALDWIN, FAYETTE WHEELER	Cincinnatus, N. Y.	3455 Walnut St.
BALL, HARRY MORRIS	Portsmouth, Ohio	Dorm. 399 N. Y. Alumni
BARBOUR, CHARLES LAURENCE	Philadelphia	244 W. School Lane
BARNES, JOHN HAMILTON	Port Washington, L. I.	3641 Locust St.
BARNETT, GEORGE RAMSEY	Lewistown	3718 Locust St.
BARNETT, LESTER	Brooklyn, N. Y.	3602 Walnut St.
BASKERVILLE, WALTER GREGORY	Watertown, S. D.	3619 Locust St.
BAYLSON, HERBERT	Philadelphia	5030 Kingsessing Ave.
BAYNUM, GRIER RATCLIFF	Milford, Del.	3533 Locust St.
BEAL, ROBERT SAMUEL	Norwood	3930 Spruce St.
BEANE, NORMAN ROLLINS	Newington, N. H.	225 S. 37th St.
BEATTIE, JAMES HAY	Philadelphia	3637 Locust St.
BECK, ROBERT KLING	Cleveland, Ohio	3641 Locust St.
BECKER, HARRY PAUL	Philadelphia	4721 Oakland St.
BECKLEY, WILLIAM JOHN, JR.	Nanticoke	3408 Race St.
BECKMAN, EDGAR WILLIAM	Hammond, Ind.	3603 Locust St.
BEHR, ALLEN JOSEPH	Kansas City, Mo.	3819 Spruce St.
BELDEN, E. TWEEDY, JR.	Englewood, N. J.	3537 Locust St.
BELLES, CLAUDE I.	Berwick	4025 Chestnut St.
BENSON, LAWRENCE CHARLES	Little Rock, Ark.	Dorm. 239 Hopkinson
BERGUIDO, JOSÉ	Panama City, Panama	4532 Chestnut St.
BERK, HARRY BENJAMIN	Philadelphia	2201 E. Lehigh Ave.
BERMAN, BENJAMIN	Cincinnati, Ohio	3900 Spruce St.
BERNTHEISEL, HARRY HERSHEY	Philadelphia	2513 N. Franklin St.
BERRY, DANIEL SMEAD	Tioga	3641 Locust St.
BICKING, HILTON FRANCIS	Philadelphia	4656 Wyoming Ave.
BIESTER, EDWARD GEORGE	do.	1410 E. Susquehanna Ave.
BINGHAM, HERBERT MACKAY	Butte, Mont.	3900 Spruce St.
BLANK, LEO DANIEL	Minneapolis, Minn.	Dorm. 240 Hopkinson
BLOMBERG, CARL HUGHES	Rockford, Ill.	3731 Spruce St.
BLUMENSTEIN, WILLIAM ALBERT	Philadelphia	2123 S. 13th St.
BLY, KIRK LONGFELLOW	Richmond, Ind.	1811 Chestnut St.
BODE, PAUL CARL	Portsmouth, Ohio	3641 Locust St.
BOHNER, B. FREDERICK	Allentown	3624 Chestnut St.
BONNIWELL, EUGENE CAHILL, JR.	Philadelphia	3311 Baring St.
BORBRIDGE, JAMES HECTOR	do	3910 Cedar Ave.
BORSKA, JOHN SAMUEL	do.	1500 S 52d St.
BOVAIRD, RAYMOND WINFIELD	do.	2136 N. 18th St.
BOWLES, HARRY HARRINGTON	Pittsburgh	3216 Chestnut St.
BOYD, OMAR KLAUDER	Louisville, Ky.	108 S. 38th St.
BRAUN, HERBERT	Laurel Springs, N. J.	[Laurel Springs]
BRENEISER, WILLIAM CLOVIUS	Philadelphia	1672 Dyre St.
BREW, JOHN VINCENT	Erie	3908 Spruce St.
BRIDGMAN, CHARLES DAVISON	Flint, Mich.	3731 Spruce St.
BRIGHTBILL, ROY BERTRAM	Hummelstown	237 S. 49th St.
BROWN, EPHRAIM HOLWAY	Mansfield, Ohio	3618 Locust St.
BROWN, GEORGE FIQUETTE, JR.	Washington, D. C.	3617 Locust St.
BRY, HENRY	St. Louis, Mo.	Dorm. 133 Baird
BRYDON, JAMES WALKER	Buffalo, N. Y.	3539 Locust St.
BUCKLEY, JAMES J.	do.	3909 Spruce St.
BUDD, REGINALD MASTEN	Brooklyn, N. Y.	3617 Locust St.
BUOY, JOHN HAAG	Milton	3721 Chestnut St.
BURK, SAMUEL LUKE HART	Philadelphia	5119 Kingsessing Ave.
BURT, HARRY ODELL	New York City, N. Y.	3713 Locust St.
BUSH, WARREN PAUL	Verona, N. J.	208 S. 36th St.
BUTLER, GEORGE ARONSON	New York City, N. Y.	3610 Chestnut St.

Name	*Residence*	*City Address*
BUTTON, THEODORE HAMMOND	Philadelphia	4716 Leiper St.
BUTZ, STYLES STEPHEN	Palmerton	3605 Locust St.
BUTZER, JOHN RALPH	Ephrata	3613 Locust St.
CADES, ELLIOT	Philadelphia	2250 N. 29th St.
CADES, MILTON	do.	2250 N. 29th St.
CALDWELL, ALFRED BETTS	do.	4814 Chester Ave.
CALKINS, HOWARD WILLIAM	Cortland, N. Y.	3700 Walnut St.
CAMINEZ, DAVID BURTON	Brooklyn, N. Y.	3812 Spruce St.
CAMPBELL, FREDERIC MCKEE	Salem, Ohio	Dorm. 375 Hopkinson
CAMPBELL, MAURICE LEWIS	Benton, Ill.	3914 Spruce St.
CAMPBELL, THEODORE, JR.	Philadelphia	3400 Walnut St.
CANTER, MAURICE SEYMOUR	Wilkes-Barre	4025 Chestnut St.
CAPLAN, ISADORE	Portland, Me.	3732 Walnut St.
CARSON, CHARLES PADEN	Philadelphia	866 N. 41st St.
CASSEDY, JAMES KELLY	Drexel Hill	[Drexel Hill]
CEELY, ARTHUR GLENMORE	Attleboro, Mass.	244 S. 39th St.
CESSNA, WILLIAM EARL	Punxsutawney	Dorm. 22 Memorial Tower
CHALMERS, PHILIP CARLTON	Bangor, Me.	3455 Walnut St.
CHAMBERLAIN, DAVIS SYDNEY	Des Moines, Iowa	3533 Locust St.
CHAN, KI WONG	Tainan, Formosa	4211 Chestnut St.
CHERASHORE, DAVID	Philadelphia	893 N. 6th St.
CHOW, FELTON	Hongkong, China	3264 Sansom St.
CLARK, WILLIAM REYNOLDS, JR	Philadelphia	5032 Pine St.
CLARKE, HARRY WILLIAMS, JR.	Utica, N. Y.	3400 Walnut St.
CLISSOLD, EDWARD MALCOLM	Buffalo, N. Y.	3909 Spruce St.
CLOSE, JOHN THOMPKINS	Westwood, N. J.	[Westwood, N. J.]
CLUSH, WILLIAM LLOYD	Sunbury	3622 Chestnut St.
COHAN, HERMAN ABRAHAM	Philadelphia	2549 N. 32d St.
COHEN, MAX	do.	426 South St.
COHEN, ROY LEONARD	do.	3800 N. 18th St.
COLE, GRAYSON GILES	Hickory, N. C.	3916 Spruce St.
COLE, LEWIS IRA	Holley, N. Y.	202 S. 36th St.
CONNOR, MARTIN FRANCIS, JR.	Philadelphia	Old York Road and 69th Ave.
COOPER, ALBERT GEORGE	Shenandoah	3710 Walnut St.
COVALT, GEORGE JONATHAN	Philadelphia	108 S. 38th St.
CRANE, KENNETH MUNSON	Waterbury, Conn.	3601 Chestnut St.
CRAVER, CYRUS SYLVESTER	Troy, N. Y.	3438 Walnut St.
CRISS, SOLOMON	Philadelphia	522 N. 10th St.
CROUSE, FRANKLIN	Trenton, N. J.	[54 Division St.]
CUPP, PAUL J.	Johnstown	3716 Locust St.
CURREN, CHARLES LAWRENCE	Yonkers, N. Y.	230 S. 38th St.
CURTIS, CLAUDE C.	Indianapolis, Ind.	3451 Chestnut St.
CURTIS, CLELLAN DELOS	Richfield Springs, N. Y.	3617 Locust St.
CUSTER, JAMES ROBERT	Conemaugh	3723 Locust St.
DALY, JAMES NASH	Reading	Dorm. 44 Memorial Tower
DAVIDSON, HYMAN	Des Moines, Iowa	Dorm. 28 Morgan
DAVIDSON, URIAH P.	Baltimore, Md.	Dorm. 445 Lippincott
DAVIES, RALPH D.	Paterson, N. J.	112 S. 36th St.
DEAKIN, JAMES HENRY, JR.	Evansville, Ind.	3529 Locust St.
DEE, RICHARD ALEXANDER	Hartford, Conn.	3732 Walnut St.
DEININGER, FREDERICK WAGNER	Phœnixville	218 S. 37th St.
DERAMO, RODDY	Coraopolis	3725 Spruce St.
DERN, JOHN, 2D	Salt Lake City, Utah	3809 Locust St.
DE TURK, HOWARD EUGENE	Philadelphia	1628 Glenwood Ave.
DEVELIN, DE HAVEN	do.	2317 N. Park Ave.
DEVINE, CHARLES BENNETT	Norwich, N. Y.	3719 Locust St.
DEVINE, NATHANIEL ALOYSIUS, JR.	Philadelphia	3422 Walnut St.

Name	*Residence*	*City Address*
DICKERSON, JOHN WANAMAKER	Bridgeville, Del.	3436 Walnut St.
DIETRICH, DANIEL W.	Reading	3700 Walnut St.
DIGIOVANNI, ANIELLO C.	Waterbury, Conn.	Dorm. 444 Lippincott
DINSMOOR, CHARLES EDWARD	Warren	219 S. 36th St.
DINSMORE, ROBERT WILSON	Patton	3809 Locust St.
DOBBINS, JESSE LEROY	Wilson	24 S 34th St.
DONOVAN, ROBERT	Parkersburg, W. Va.	3906 Spruce St.
DORFMAN, PHILIP	Philadelphia	829 S. 4th St.
DOUGHERTY, JAMES ANTHONY	Wilmington, Del.	[Henry Clay P. O.]
DOUGHERTY, JOHN BYRNE	Lansdowne	3619 Locust St.
DRAUTMAN, JAMES J.	Louisville, Ky.	Dorm. 243 Provost Smith
DREIFUSS, JEROME MELVIN	New York City, N. Y.	Dorm. 357 Craig
DRETZIN, NATHAN AARON	do.	3900 Spruce St.
DRUCKER, ALBERT ALFRED	Philadelphia	428 Reed St.
DRYFOOS, STEPHEN MICHAEL	New York City, N. Y.	Dorm. 30 Cleeman
DUNBAR, KENNETH HODGES	Newark, N. J.	3706 Spruce St.
DUNLAP, ALBERT WINSTON	Philadelphia	5016 Irving St.
DUWE, WILLARD BYRON	Spokane, Wash.	508 S. 42d St.
DYSON, THOMAS PRIESTLEY	Bordentown, N. J.	[42 Mary St.]
EBERLY, EARL KIEHL	Ephrata	3613 Locust St.
EDELSTEIN, EDWIN DAVIS	Elgin, Ill.	3819 Spruce St.
EGOLF, WILLIAM HENRY	Red Bank, N. J.	3703 Woodland Ave.
ELBERT, EDWIN AUGUSTUS	New Rochelle, N. Y.	3721 Chestnut St.
ELITHARP, HOWARD BALLARD	Watertown, N. Y.	3602 Walnut St.
EMMONS, ARTHUR STODDARD, JR.	Huntington, W. Va	3914 Spruce St.
ENDICOTT, JOHN FANCHER	Philadelphia	432 N. 37th St.
ENGLEHARDT, WALLACE HARMAN	Coraopolis	Dorm. 427 Baldwin
EPSTEIN, JOSEPH N.	Rocky Mount, N. C.	3703 Locust St.
ESTABROOK, NEIL CRAINE	Indianapolis, Ind.	3809 Locust St.
EVERDING, HENRY EDWARD	Philadelphia	268 S. 38th St.
EYNON, LEE EDWARD	Washington, D. C.	Dorm. 234 Baird
FAIRCHILD, THEODORE HIRAM	Reno, Nev.	3618 Locust St.
FARLEY, RADCLIFFE DENNIS	Eagleville	Dorm. 30 Graduate
FARNSWORTH, ORRIN CALVIN	Erie	Dorm. 210 Franklin
FASNACHT, EDWARD RAYMOND	Philadelphia	4437 Chestnut St.
FAUCETT, BENJAMIN	do.	4521 Locust St.
FAVOR, GERALD MALCOLM	Brooklyn, N. Y.	Dorm. 20 Morgan
FAYONSKY, HARRY LEONARD	Greenville, S. C.	224 McClellan St.
FEENY, JOHN WALTER	Philadelphia	3126 N. 25th St.
FELDSTEIN, HARRY	Buffalo, N. Y.	Dorm. 358 Craig
FELT, EUGENE CURRY	Franklin	300 S. 36th St.
FELT, JAMES	Philadelphia	6101 Webster St.
FELT, MILTON E.	Huntington, N. Y.	3457 Walnut St.
FENIMORE, W. ALLEN	Mt. Holly, N. J.	117 S. 38th St.
FERGUSON, JOHN FREDERICK	Coraopolis	Dorm. 427 Baldwin
FERRY, W. GRAHAM	Atlantic City, N. J.	338 S. 15th St.
FITZGERALD, THEODORE EDWARD	Waterbury, Conn.	218 S. 37th St.
FLEMMA, SAVERIO MICHAEL	Utica, N. Y.	113 S. 38th St.
FLYNN, HENRY CHRISTIAN	Xenia, Ohio	Dorm. 391 N. Y. Alumni
FORSYTH, DONALD WILLIAM	New Haven, Conn.	3809 Locust St.
FOWLER, FRANK BOWMAN	Philadelphia	2022 Fitzwater St.
FOWLER, OSCAR CLEMENT, JR.	Oklahoma City, Okla.	3706 Spruce St.
FOX, HAROLD JAMES	Harrisburg	3713 Locust St.
FRAKER, GEORGE ELMER	Oskaloosa, Iowa	3701 Walnut St.
FRANK, ALFRED	Philadelphia	385 N. 18th St.
FRANK, CARL PRESTON	Williamsport	3601 Chestnut St.
FRANK, EDWARD	Little Rock, Ark.	Dorm. 239 Hopkinson

Name	*Residence*	*City Address*
FRANK, MORRIS HARRY	Philadelphia	1446 N. Franklin St.
FREARSON, JOSEPH CLINTON	do.	1049 E. Chelten Ave.
FREAS, HENRY LEIGH	Jermyn	Dorm. 398 N. Y. Alumni
FRENCH, THOMAS DAVID	Middleville, Mich.	Dorm. 209 Franklin
FRIEDLANDER, JOSEPH, JR.	San Francisco, Calif.	Hotel Rittenhouse
FRIEDMAN, GEORGE J.	Minneapolis, Minn.	3817 Walnut St.
FRIEDMAN, HARRY	Philadelphia	337 Cambridge St.
FRIEDMAN, JOHN EUGENE	Tupper Lake, N. Y.	3745 Spruce St.
FULLER, WILLIAM D.	Yonkers, N. Y.	3417 Walnut St.
GARB, BENJAMIN HARRY	Trenton, N. J.	1111 N. 41st St.
GATES, MERRIT ABRAM	Gouverneur, N. Y.	403 S. 40th St.
GENTHNER, PHILIP EDWIN	Brooklyn, N. Y.	2529 Locust St.
GERECKE, CLARENCE HERMAN	Winona, Minn.	Cor. 26th and Lombard Sts.
GERSTING, JOHN MARSHALL	Williamsport	4028 Baring St.
GIBSON, EVERETTE CHARLES	Sheffield	3622 Chestnut St.
GILL, CHARLES ALTINE	Brooklyn, N. Y.	Dorm. 20 Morgan
GILLEN, WILFRED DONNELL	Bangor, Me.	3709 Locust St.
GILLESPIE, ARTHUR T.	Allentown	3719 Locust St.
GILLIS, FRANK JOSEPH	Wilkes-Barre	Dorm. 138 Hopkinson
GILLIS, JOSEPH FRANCIS, JR.	do.	Dorm. 138 Hopkinson
GILMON, CECIL CARLISLE	Hershey	3455 Walnut St.
GINGRICH, GEORGE EDWARD	Williamsport	3612 Walnut St.
GLECKNER, DONALD FOWLER	Canton	Dorm. 359 Craig
GLEDERILL, THOMAS HERSEY	Westerly, R. I.	3602 Walnut St.
GLENN, JAMES HUDSON, JR.	Caribou, Me.	3713 Locust St.
GLOVER, ROLLAND ROSS	Joplin, Mo.	3902 Baltimore Ave.
GODETT, JUDSON E.	Philadelphia	2102 N. Hancock St.
GODZIONTKOWSKI, WILLIAM	Cleveland, Ohio	3420 Sansom St.
GOETCHEUS, RICHARD HENRY	Cortland, N. Y.	3455 Walnut St.
GOLDBLATT, LEWIS	Philadelphia	1607 S. 6th St.
GOLDMAN, EUGENE, JR.	Chicago, Ill.	3731 Spruce St.
GOLDMAN, NATHAN	Philadelphia	6041 Locust St.
GOOD, VIRGIL A.	Johnstown	3709 Chestnut St.
GOODMAN, JULIUS JOSEPH	Troy, N. Y.	3817 Walnut St.
GORDON, ALBERT ISAAC	Cleveland, Ohio	3745 Locust St.
GORDON, JULIAN FRANCIS	Massillon, Ohio	Dorm. 304 Brooks
GRAVES, GORDON ROBERTSON	Jamestown, N. D.	Dorm. 347 McKean
GRAZIER, JOHN SHERIDAN	Johnstown	228 S. 39th St.
GREENBERG, JACOB	Philadelphia	211 N. 61st St.
GREENWALD, DAVID LEONARD	Ashley	3745 Locust St.
GREGORY, MARCUS ASA	Brooklyn, N. Y.	3537 Locust St.
GRIMES, DAVID ANDERSON, JR.	Portsmouth, Ohio	3641 Locust St.
GRUEHN, HERMAN LAWRENCE	Baltimore, Md.	3420 Sansom St.
GUDE, WALTER ARTHUR	Englewood, N. J.	218 S. 37th St.
GURBARG, MICHAEL	Philadelphia	3326 W. Cumberland St.
HADELER, GEORGE W.	Pearl River, N. Y.	Dorm. 33 Memorial Tower
HADELER, HARRY GEORGE	do.	Dorm. 33 Memorial Tower
HALL, OLIVER WOLCOTT, JR.	Bronxville, N. Y.	202 S. 36th St.
HALLORAN, THOMAS EDWIN	Brooklyn, N. Y.	3608 Walnut St.
HALPREN, SAMUEL JEROME	Philadelphia	4946 Walnut St.
HAMILTON, JAMES WAYNE	Chester	[P. O. Box 272]
HAMILTON, JOHN LEET	Gary, Ind.	3312 Walnut St.
HAMPSON, RAYMOND FRANCIS	Philadelphia	4049 N. Broad St.
HAND, RALPH THOMAS	Millville, N. J.	4214 Osage Ave.
HANN, JACK ROBERTS	Chicago, Ill.	3731 Spruce St.
HARRELL, MAURICE TICER	Noblesville, Ind.	3533 Locust St.
HARRIS, NATHANIEL KIRBY	Athens	3739 Locust St.

Name	*Residence*	*City Address*
HATFIELD, HOWARD SHELDON	Bedford, Ind.	3529 Locust St.
HATTERSLEY, GORDON BELL	Norwood, Ohio	3906 Spruce St.
HAUSER, WILLIAM HENRY APPLE	Seaside Heights, N. J.	1505 Oxford St.
HAVRE, MARVIN IRVING	Cleveland, Ohio	3745 Locust St.
HAY, ROBERT STEWART	Stamford, Conn.	3809 Locust St.
HAYASHI, MOTOZO	Osaka, Japan	230 S. Melville St.
HAYS, BORIN NELSON	Knoxville, Iowa.	3721 Spruce St.
HAZELTON, WILLIAM	West Englewood, N. J.	3735 Walnut St.
HEARN, JOSEPH BERNARD	Philadelphia	1526 N. 56th St.
HECHT, HAROLD M.	Lock Haven	3819 Spruce St.
HEILIG, JOHN T.	Stroudsburg	Dorm. 388 Lippincott
HEILMAN, JOSEPH WOOLFE	Washington, D. C.	3327 Walnut St.
HELLERMAN, HARRY HALLIWELL, JR.	Philadelphia	49th St. and Monument Ave.
HEMALE, RUDOLPH WALLACE	Onarga, Ill.	3455 Walnut St.
HENRY, AXEL THEODORE	Philadelphia	1820 N. 18th St.
HERMAN, LOUIS FRANK	Newark, N. J.	523 N. 42d St.
HICKEY, RANDOLPH LAWRENCE	Buffalo, N. Y.	3441 Walnut St.
HIDDEN, ROBERT PRATT	Fitchburg, Mass.	3608 Walnut St.
HINCHMAN, JULIUS SPENCER	Canton, Ohio	3314 Walnut St.
HIRSCH, SAMUEL MILTON	Atlanta, Ga.	206 S. 36th St.
HIRSCH, SOL MORRIS	St. Joseph, Mo.	3900 Spruce St.
HOADLEY, RAYMOND LOOMIS	Earlville, N. Y.	3900 Spruce St.
HOBSON, WILSON THOMAS, JR.	Philadelphia	3400 Walnut St.
HOFFMAN, NOAH PAYNE	Point Pleasant, N. J.	3615 Locust St.
HOLDEN, JOHN COOPER	Hyattsville, Md.	3529 Locust St.
HOLDEN, PAUL ELIAS	Superior, Wis.	236 S. 39th St.
HOLLWAY, DONALD EVERETT	Red Lion	Dorm. 22 Memorial Tower
HOLSHUE, GALEN SHINDEL	Shamokin	1209 S. 57th St.
HOLST, L. VICTOR	Philadelphia	6035 Carpenter St.
HOLZHEIMER, IRVING KAUFMAN	Amsterdam, N. Y.	Dorm. 352 Baldwin
HORNADAY, FRED EUGENE	Washington, D. C.	222 S. 38th St.
HORSEY, GEORGE BERKLEY	Baltimore, Md.	Dorm. 343 McKean
HOSTETTER, AMOS BARR, JR.	Dayton, Ohio	244 S. 39th St.
HSU, CHI-LIEN	Shanghai, China	3960 Pine St.
HUDSON, DAVID REYNOLDS	Henryetta, Okla.	3900 Walnut St.
HUEBER, NOEL R.	Syracuse, N. Y.	3707 Chestnut St.
HUFF, GARDNER ANDREW	Livonia, N. Y.	202 S 36th St.
HUFF, JOHN SEATON	Louisville, Ky.	3320 Walnut St.
HUGHES, FRANCIS JOSEPH	Lansdowne	[68 Nyack Ave.]
HUGHES, THOMAS HICKS	Utica, N. Y.	1915 Wallace St.
HUSTLEBY, CLARENCE DAVEYS D.	Niagara Falls, N. Y.	3809 Locust St.
HUTCHISON, KENNETH L.	Pelham, N. Y.	3538 Locust St.
IDE, CHARLES CUMMINGS	Syracuse, N. Y.	3537 Locust St.
JANSEN, HAROLD EARL	Ithaca, N. Y.	Dorm. 33 Morgan
JANUSKEWICZ, ALFONSO F	Dolgeville, N. Y.	10 S. 38th St.
JAYASUTA, CHALERM	Bangkok, Siam	3720 Walnut St.
JOHN, EUGENE ALLEN	Seattle, Wash.	3608 Walnut St.
JOHNSON, JOHN HILDER	Everett, Mass.	3603 Locust St.
JOHNSON, MORRIS CHARLES	Point Chautauqua, N. Y.	3602 Walnut St.
JOHNSON, WILLIAM PITT, JR.	Verona, N. J.	208 S. 36th St.
JONES, ALFRED WM.	Dayton, Ohio	3641 Locust St.
JONES, DAVID GEORGE	Wilkes-Barre	3609 Locust St.
JONES, JOHN WILEY	LeRoy, N. Y.	3629 Locust St.
JONES, ROBERT THOMAS	Sistersville, W. Va.	3809 Locust St.
JUDSON, THOMAS HULETT, JR.	Elmira, N. Y.	3617 Locust St.

Name	*Residence*	*City Address*
KAHN, LLOYD F.	Atlantic City, N. J.	Hotel Majestic
KALBACH, JOSEPH LONG	Chambersburg	Dorm. 210 Franklin
KAPLAN, HAROLD CHARLES	Scranton	Dorm. 342 McKean
KEEFER, HERBERT WILLARD	Dayton, Ohio	3717 Locust St.
KEIFER, CRUME PHILIP	do.	3717 Locust St.
KELCHNER, WARREN H.	Millville	502 S. Front St.
KELLER, CHARLES, JR.	Philadelphia	3608 Walnut St.
KELLER, HENRY HERMAN	Durhamville, N. Y.	Dorm. 127 Class of '87
KELLEY, ELLSWORTH ELMER	Mason City, Iowa	3914 Spruce St.
KELLY, LEO MICHAEL	Phillipsburg, N. J.	3435 Chestnut St.
KENIN, SAMUEL	Philadelphia	523 S. 6th St.
KENNEDY, WILLIAM HENRY	Newburgh, N. Y.	4001 Pine St.
KENNEY, DON MORELAS	Chattanooga, Tenn.	3701 Chestnut St.
KIEP, FRANCES LAWRENCE	Chicago, Ill.	3715 Locust St.
KILBURN, PAUL FLEMING	Bryn Mawr	[Bryn Mawr]
KING, CHARLES ADAMS	Spokane, Wash.	3717 Locust St.
KITTRIDGE, GEORGE WILLIAM	Cropseyville, N. Y.	117 S. 38th St.
KLEIN, MILTON C.	Duquesne	Dorm. 361 Baird
KLEIN, NELSON	Cleveland, Ohio	3745 Locust St.
KLEWANS, MORRIS	Lock Haven	3738 Spruce St.
KLINE, CHESTER ALEXANDER	Westernport, Md.	4038 Powelton Ave.
KLIPPLE, WELLINGTON CONRAD	Ilion, N. Y.	3729 Locust St.
KNISELY, JAMES RUSSELL	New Philadelphia, Ohio	3717 Locust St.
KOCH, HAROLD JOSEPH	Toledo, Ohio	Dorm. 20 Memorial Tower
KOSEL, HOWARD ARTHUR	Nyack, N. Y.	Dorm. 33 Memorial Tower
KOVACHY, EDWARD MIKLOS	Cleveland, Ohio	Dorm. 45 Memorial Tower
KRAMER, MAURICE CHARLES	Dallas, Tex.	3900 Spruce St.
KRANTZ, HAROLD F.	Philadelphia	7046 Chew St.
KREBS, ADOLPH EDWARD	Gowanda, N. Y.	3615 Locust St.
KROTOSHINER, LOUIS S.	Hartford, Conn.	Dorm. 357 Craig
KUGEL, REUBEN GOEBEL	Erie	219 S. 36th St.
KUNTZ, HENRY	Lehighton	3709 Locust St.
KUTZ, GEORGE FITZGERALD	Philadelphia	258 S. 54th St.
LABAR, DONALD E.	Matamoras	3415 Walnut St.
LAFEAN, HENRY M.	York	204 S. 37th St.
LANDER, LOUIS, JR.	Harbor Creek	Dorm. 438 Hopkinson
LARSON, JOHN OSCAR, JR.	Austin	3404 Sansom St.
LASKIN, HAROLD	El Paso, Tex.	Dorm. 139 E. F. Smith
LAVINTHAL, CHARLES	Trenton, N. J.	40th and Pine Sts.
LAWRENCE, ERNEST, JR.	Bristol	[338 Radcliffe St.]
LEE, HARRY CAMP	Wyalusing	3908 Spruce St.
LEGGETT, J. WILLARD	New Philadelphia, Ohio	3717 Locust St.
LEISRING, ARTHUR SAMUEL	Waterbury, Conn.	Dorm. 53 Memorial Tower
LEMON, THOMAS AUGUSTUS	Sassafras, Va.	1925 Montrose St.
LEOPOLD, WILLIAM FRANCIS, JR.	Philadelphia	5319 Hadfield St.
LERCH, LEONARD KARSLAKE	Lockport, N. Y.	Dorm. 347 McKean
LEVINE, LOUIS BERNARD	Trenton, N. J.	3745 Locust St.
LEVINSTEIN, JULES LEONARD	Rock Island, Ill.	Dorm. 389 Lippincott
LIEBEGOTT, ELVIN HAROLD	Roaring Spring	218 S. 37th St.
LIEBERMAN, BURTON MANUEL	Detroit, Mich.	3605 Locust St.
LIEBMAN, MORRIS	Philadelphia	1108 N. 41st St.
LIEBMAN, RICHARD STERN	Dallas, Tex.	3900 Spruce St.
LINDQUIST, CARL ELLSWORTH	Jersey Shore	3414 Sansom St.
LIPMAN, LEO	Barnesboro	3745 Spruce St.
LIPPMAN, FELIX LATZ	Atlantic City, N. J.	3731 Locust St.
LIPTON, SAM	Des Moines, Iowa	5939 Locust St.
LISSY, FRANK MOSES	Philadelphia	952 N. 6th St.

Name	*Residence*	*City Address*
LITTER, WILLIAM FRANK	Brooklyn, N. Y.	Dorm. 223 McKean
LIVINGSTON, RAYMOND A.	Nanticoke	3408 Race St.
LOCHNER, RALPH LOUIS	Newark, N. J.	3459 Chestnut St.
LOFTUS, FRANK ANTHONY	Scranton	3629 Spring Garden St.
LOFTUS, MICHAEL JOSEPH	Wilkes-Barre	Gladstone, 11th and Pine Sts.
LOUCH, FRANK EDWARD	Erie	204 S. 37th St.
LOUCHHEIM, HENRY S.	Philadelphia	135 S. 17th St.
LOWE, JOHN G.	Stamford, Conn.	3906 Baltimore Ave.
LUSH, GEORGE HENRY	Galeton	3613 Locust St.
LUXEMBERGER, GEORGE R.	Scranton	3612 Walnut St.
LUXENBERG, MAURICE .	Houtzdale	3745 Spruce St.
LYKENS, PAUL HUTCHISON	Philadelphia	6130 Columbia Ave.
LYMAN, HENRY JAY	do.	5914 Carpenter St.
LYON, CHARLES JEFFERSON	Brooklyn, N. Y.	300 S. 36th St.
LYONS, ALFRED BASIL	Cornwall, England	Dorm. 28 Robert Morris
LYONS, BENTON JEROME	Redwood, Calif.	3312 Walnut St.
McALLISTER, JOHN	Elizabethtown	1634 Pine St.
McCARTHY, FRANK HENRY	Green Island, N. Y.	3438 Walnut St.
McCARTHY, JOHN ALOYSIUS M.	Philadelphia	4706 Girard Ave.
McCARTHY, WILLIAM JOSEPH	Blossburg	Dorm. 44 Memorial Tower
McCLARY, HAROLD BEN	Dayton, Ohio	Dorm. 450 Lippincott
McCLINTIC, GEORGE MELVIN	Battle Creek, Mich.	3537 Locust St.
McDOUGALL, RAYMOND ANGUS	West Duluth, Minn.	3618 Locust St.
McGANN, SIMON AUBRAY	New Haven, Conn.	248 S. 39th St.
McKEE, CAMPBELL, FREDERICK	Salem, Ohio	3605 Locust St.
McKEONE, JOSEPH GERALD	Phœnixville	[Phœnixville]
McNICHOL, JAMES PATRICK	Philadelphia	4635 Hazel Ave.
McWATERS, WALTER RUSSELL	Portland, Ore.	3706 Spruce St.
MacFARLANE, WALTER CLINGERMAN	Altoona	208 S. 36th St.
MACLEAN, FRANCIS DAVID	Chicago, Ill.	3603 Locust St.
MALIN, PATRICK MURPHY	Joplin, Mo.	Dorm. 450 Lippincott
MALLOY, WALTER A.	Williamsport	338 S. 15th St.
MANN, FREDERICK SILVERTHORN	Columbia	3421 Walnut St.
MARCUS, JULIAN MALCOLM	Brooklyn, N. Y.	3819 Spruce St.
MARTIN, ALVORD BUSHNELL	Seattle, Wash.	3731 Spruce St.
MARTIN, JOHN W., JR.	Long Island City, N. Y.	Dorm. 132 Craig
MARTIN, WM THORNTON	Seattle, Wash.	3400 Walnut St.
MARTYN, GEORGE WILLIAM, JR.	Philadelphia	712 W. Venango St
MARYOTT, GEORGE ULYSSES	Towanda	3617 Locust St.
MATHIS, JOSEPH SIMPSON	Chattanooga, Tenn.	206 S. 36th St.
MATTHEWS, GEORGE B.	Kingston, N. Y.	3612 Walnut St.
MAXWELL, HORACE RICHARD	Millersburg, Ohio	3537 Locust St.
MAYER, DAVID EDWARD	Port Jervis, N. Y.	4009 Baltimore Ave.
MEDHOLDT, HOWARD A.	Philadelphia	729 Alden St.
MEGARGEE, GILBERT	do.	6807 Quincy St.
MELTZER, LEON	do.	821 N. 6th St.
MERKEL, NORMAN S.	East Greenville	1321 S. Ruby St.
MERSHON, FREDERICK HILTON	Rahway, N. J.	225 S. 39th St.
METZGER, DUANE	Omaha, Neb.	3914 Spruce St.
MEYER, GEORGE JOSEPH	Hartford, Conn.	113 S. 38th St.
MEYER, LEON R.	Kansas City, Mo.	3819 Spruce St.
MEYERS, JOHN BEACHY	Meyersdale	108 S. 38th St.
MEYERS, LAWRENCE ALBERT	New York City, N. Y.	203 S. 36th St.
MEYN, CURTIS WILLIAM	Lake View, N. Y.	3603 Locust St.
MICHAUD, ARTHUR	Philadelphia	4926 Locust St.
MICHELS, HERMAN CHRISTIAN	Jersey City, N. J.	335 Franklin St.

Name	*Residence*	*City Address*
MIDDLETON, HERBERT HUNTER	Philadelphia	1912 N. 12th St.
MILLENER, WILLIAM S., 3D	Williamsport	3614 Locust St.
MILLER, ISADORE	Trenton, N. J.	3745 Locust St.
MILNE, JOHN LESLIE	Erie	3605 Locust St.
MITCHELL, JOSEPH CHARLES		Dorm. 394 N. Y. Alumni
MOELING, JOHN EDWARD	Chicago, Ill.	3908 Spruce St.
MOGULESCU, ISADORE MITCHELL	Camden, N. J.	3736 Locust St.
MONTAG, LOUIS ADOLPH	Atlanta, Ga.	206 S. 36th St.
MOONEY, WILLIAM RALPH	Tarentum	Dorm. 45 Memorial Tower
MOORE, WILLIAM SHELDON, JR.	Fruitland, Md.	3931 Pine St.
MORGAN, WILLIAM LAMONT	Williamsport	Dorm. 31 Morgan
MORAST, SAMUEL FRANKLIN	Chattanooga, Tenn.	3704 Spruce St.
MORSE, ALFRED LAWRENCE	Brookline, Mass.	3817 Walnut St.
MOYER, JERRY JOSEPH	Allentown	Overbrook School for Blind
MRAS, STEPHEN PAUL	Plymouth	4306 Walnut St.
MULHEARN, DANIEL ALOYSIUS	Lansford	3605 Locust St.
MULLEN, GEORGE DUTTON, JR.	Philadelphia	3312 Walnut St.
MURPHY, JAMES WILLIAM	Brooklyn, N. Y.	3700 Locust St.
MURPHY, JOSEPH GABRIEL	Hazelton	3927 Pine St.
NAPOLITANO, JOSEPH C.	Woodhaven, L. I., N. Y.	Dorm. 132 Craig
NASH, JOHN EARL	Flourtown	[Flourtown]
NEELY, THOMAS W., JR.	Leetsdale	3711 Locust St.
NEFSKY, JOSEPH	Lincoln, Neb.	Dorm. 120 McKean
NEILL, WALTER BROWN	Spokane, Wash.	3641 Locust St.
NEILSON, WARREN EARL	Philadelphia	2080 Sixty-fifth Ave.
NEVAS, BERNARD AARON	South Norwalk, Conn.	104 S. 36th St.
NITSCHE, THEODORE HERMAN	Philadelphia	2718 N. 5th St.
NOLTE, GEORGE WASHINGTON	Thorofare, N. J.	[Thorofare, N. J.]
NOONAN, JOHN CLARE	Mahanoy City	Dorm. 43 Memorial Tower
NORVELL, MARCUS LELAND	Stuttgart, Ark.	16 S. 37th St.
OGGEL, HENRY FORBES	Kalamazoo, Mich.	3441 Walnut St.
O'KEEFFE, WILLIAM CHARLES	Brooklyn, N. Y.	126 S. 39th St.
ORR, CLIFFORD H.	Philadelphia	4821 Walton Ave.
ORR, WILLIAM JOHN	Saginaw, Mich.	Dorm. 350 Baldwin
OSHA, VOLNEY RICHARD	Randolph, Vt.	3624 Chestnut St.
PADDOCK, HENRY WATSON	Rochester, N. Y.	3312 Walnut St.
PALMER, CHARLES ALONZO	Chattanooga, Tenn.	3701 Chestnut St.
PANCOAST, T. B. REED	Hancock's Bridge, N. J.	3900 Walnut St.
PARKINSON, ROBERT LINCOLN, JR.	Philadelphia	300 S. 36th St.
PARRY, ALBERT MIDDLETON	Camden, N. J.	[717 Cooper St.]
PASTERNAK, ALFRED	Washington, D. C.	224 S. 36th St.
PEROWSKY, AUBREY HENRY	Des Moines, Iowa	Dorm. 28 Morgan
PERRY, JAMES WHIPPLE	Elmira, N. Y.	300 S. 36th St.
PETERS, RICHARD P.	Cleveland Heights, Ohio	Dorm. 390 Lippincott
PFAHLER, CHARLES AUGUST	Philadelphia	1703 N. Dover St
PFLAUM, JOHN CHRISTIAN	do.	845 N. 63d St.
PHILLIPS, BERNARD GEORGE	do.	2406 S. Alder St.
PHILLIPS, JACOB ELSAS	Atlanta, Ga.	Dorm 240 Hopkinson
PHILLIPS, J. HAROLD	Mohrsville	208 S. 37th St.
PHILLIPS, PHILIP NASH	North East	3619 Locust St.
PHILLIPS, THEODORE ANTON	Stratford, Conn	Dorm. 390 Lippincott
PIERCE, FRED RAYMOND	Camden, N. Y.	403 S. 40th St.
PIPER, FLOYD ARLYN	Denver, Colo.	3909 Spruce St.
PITTS, WILLIAM NEAD	Garden City, Kan.	3731 Spruce St.
PLASS, RUSSELL DOANE	Arlington, N. Y.	3819 Chestnut St.
PLECHNER, ALFRED JAY	Seattle, Wash.	3610 Chestnut St.

Name	*Residence*	*City Address*
POLLACK, SIDNEY EDMUND	New York City, N. Y.	3732 Walnut St.
POSNER, LEWIS	Philadelphia	1831 S. 8th St.
POSSINGER, RALPH STERLING	West Auburn	3601 Chestnut St.
POWELL, CHARLES MORGAN	Hazleton	3618 Locust St.
PRESTELE, JOSEPH ALAN	Philadelphia	4952 N. Broad St.
PRICE, SAMUEL WILLIAM	do.	5193 Ridge Ave.
PROSS, CARR FRED	Montrose	3400 Walnut St.
PRUNK, HORACE WILLARD	Indianapolis, Ind.	3529 Locust St.
PUGH, JONATHAN HOWE	Des Moines, Iowa	Dorm. 426 Baldwin
PURCHASE, ARTHUR LOUIS	Asbury Park, N. J.	4001 Pine St.
QUINN, FREDERICK EMIL	Newark, N. J.	300 S. 36th St.
RABINOWITZ, CASPAR SELIG	New York City, N. Y.	3817 Walnut St.
RASER, GEORGE BERNARD	Ashtabula, Ohio	219 S. 36th St.
READ, GEORGE CLEMENT	Philadelphia	2047 E.Dauphin St.
REAM, DONALD KING, JR.	Chattanooga, Tenn.	3704 Spruce St.
REDDEN, CHARLES FRASER, JR.	East Orange, N. J.	Dorm. 129 Craig
REES, HAROLD FERDINAND	New York City, N. Y.	Dorm. 443 Hopkinson
REEVES, CLIFFORD BALCHELDER	Yonkers, N. Y.	3614 Locust St.
REEVES, ELWOOD FRANKLIN, JR.	Philadelphia	236 School Lane
REHM, THEODORE ALBERT	Meriden, Conn.	[104 Union Ave., Bala]
REIFF, CHARLES PASTORIUS	Norristown	[902 Swede St.]
REKEMEYER, CHARLES EDWARD	Gloversville, N. Y.	3819 Chestnut St.
REYNOLDS, CYRIL FAUST	Atglen	[Atglen]
REYNOLDS, RALPH HARVEY	Roxbury, N. Y.	3312 Walnut St.
REYNOLDS, WILLIAM	Philadelphia	4507 Locust St.
RICH, LEO HERBERT	Brooklyn, N. Y.	3614 Chestnut St.
RIEBEL, JOSEPH STEVENS	Maplewood, N. J.	Dorm. 40 Memorial Tower
RIFKIN, MILTON	Brooklyn, N Y.	224 S. 38th St.
RIPPEL, CHARLES WILLARD	Sunbury	3455 Walnut St.
ROBBINS, HENRY GRIFFITH	Upper Darby	[24 St. Dennis Ave.]
ROBERTS, DONALD FOOTE	Lakewood, Ohio	3930 Spruce St.
ROGERS, HASLET WILSON	Spokane, Wash.	Normandie Hotel
ROLLKA, ARTHUR WALTER	Morsemere, N. J.	Dorm. 395 N. Y. Alumni
ROOT, CHARLES JEROME	LeRoy, N. Y.	Dorm. 425 McKean
ROSE, ALBERT EDWARD	Glenolden	3909 Spruce St.
ROSENBERGER, GERALD B.	New York City, N. Y.	3624 Chestnut St.
ROSENBLITH, ISADORE	Ashtabula Harbor, Ohio	3365 Woodland Ave.
ROSENBLUM, MARK L.	New Castle	3817 Walnut St.
ROSENSWEIG, JAY BERNARD	Belle Vernon	3703 Locust St.
ROSENTHAL, EDWARD	New York City, N. Y.	Dorm. 21 Cleeman
ROSENTHAL, THEODORE	Scranton	3327 Walnut St.
ROTH, OSWALD HERMAN, JR.	Newark, N. J.	Dorm. 230 Wilson Craig
ROWLAND, GEORGE FISHER	Philadelphia	2143 Nedro Ave.
ROWLEY, ROBERT PALMER	Brockfort, N. Y.	3455 Walnut St.
RUDINE, JOHN A.	Dover, N. J.	3438 Walnut St.
RUDNER, SAMUEL	Trenton, N. J.	3733 Spruce St.
RUDOLPH, MICHAEL JOHN	Collingswood, N. J.	3420 Sansom St.
RUFF, GEORGE GREGORY	Johnstown	3603 Locust St.
RUMRILL, HENRY CRAWFORD	Berwyn	[Berwyn]
RUSH, JOHN LEVI	Uniontown	Dorm. 106 Leidy
RUTLEDGE, WALTER AUSTIN	Midvale, Ohio	3717 Locust St.
SACKS, LEON	Philadelphia	1145 S 60th St.
SAGER, ROBERT VICTOR	New York City, N. Y.	Dorm. 455 N. Y. Alumni
SALOMON, LEICESTER ARTHUR	do.	Dorm. 443 Hopkinson
SALTZMAN, RAYMOND	Mount Holly, N. J.	1826 N. Newkirk St.
SCHADT, LEE WILSON	Allentown	219 S. 36th St.

Name	*Residence*	*City Address*
SCHAUL, MARK HENRY	New York City, N. Y.	3612 Chestnut St.
SCHEFFEY, RICHARD HENRICKS	Pottstown	3930 Spruce St.
SCHEINBERG, S. JUSTIN	Philadelphia	1721 Memorial Ave.
SCHER, HAROLD WILLIAM	Cleveland, Ohio	3745 Locust St.
SCHLOSBERG, PHILIP HENRY	Portland, Me.	300 S. 36th St.
SCHNEIDER, ALFRED JULIUS	Merchantville, N. J.	129 S. 11th St.
SCHULTZ, PAUL HERMAN	Mansfield, Ohio	3455 Walnut St.
SCHULTZ, THEODORE C.	Williamsport	Dorm. 394 N. Y. Alumni
SCHULTZ, WALTER JOHN	Woodbury, N. J.	[Red Bank Ave.]
SCHWARZ, LOUIS MEYER	Newark, N. J.	206 S. 36th St.
SCURFIELD, JOHN SMITH	Rockwood	228 S. 39th St.
SEAMAN, JOHN MAIN	Livingston, Mont.	Dorm. 242 E. F. Smith
SEHL, JOHN EDWARD	Vineland, N. J.	[17 Division Ave.]
SEITCHIK, FRANK	Media	3421 Walnut St.
SELMAN, IRVIN EDWIN	Cleveland, Ohio	Dorm. 36 Morgan
SEVERN, WILLIAM BUNN	Philadelphia	[Latham Park, Oak Lane]
SHANK, ROBERT HUYETT	Hagerstown, Md.	3620 Chestnut St.
SHAPIRO, NATHAN	Philadelphia	363 Jackson St.
SHARKIS, SAMUEL M.	do.	2122 N. Front St.
SHEPHERD, OTIS FLOYD	Troy, Mont.	3457 Walnut St.
SHEPPARD, JACK SPENCER	Idaho Falls, Ida.	208 S. 35th St.
SHERRY, GEORGE RUFUS	Easton	3529 Locust St.
SHERWIN, WILLSEY SOAME	Buffalo, N. Y.	Dorm. 36 Graduate
SHIRE, ROBERT LINCOLN	Lincoln, Kan.	Dorm. 139 E. F. Smith
SHLOSS, STANLEY HERMAN	New York City, N. Y.	4028 Baring St.
SHREVE, EDWIN MERCER	Riverton, N. J.	3612 Chestnut St.
SIDKOFF, MANUEL	Atlantic City, N. J.	4140 Poplar St.
SIEGEL, ARTHUR WEINBERG	Baltimore, Md.	3819 Spruce St.
SILVER, HARRY D.	Philadelphia	3854 N. Percy St.
SIMON, JULIAN ENGLER	Salt Lake City, Utah	3817 Walnut St.
SITGREAVES, EDWIN JACK	Easton	3603 Locust St.
SLATER, ALBERT WELLESLEY	Auburn, N. Y.	3234 Chestnut St.
SMILLIE, FREDERICK BRANDON	Washington, D. C.	Dorm. 234 Baird
SMITH, ALEXANDER	Sharon Hill	[108 Chester Pike]
SMITH, CHARLES GILMAN	Tarboro, N. C.	3443 Woodland Ave.
SMITH, HAROLD POWEL	Glens Falls, N. Y.	3908 Spruce St.
SMITH, JAMES CROFTON	Waterbury, Conn.	Dorm. 54 Memorial Tower
SMITH, WILLIAM ALBERT, JR.	Melrose Park	3641 Locust St.
SMYTH, HENRY COMEGYS	Philadelphia	224 W. Walnut Lane
SNYDER, LOUIS WILLIAM DULING	Harrisburg	3619 Locust St.
SPEER, JOHN FRED	Bangor	3645 Locust St.
SPIELBERG, VAL WILLIAM	Philadelphia	944 N. Franklin St.
SQUIRES, DAVID EDWARD	Greenport, L. I.	3721 Spruce St.
STARSINIC, WILLIAM FRANCIS	Steelton	3455 Walnut St.
STASHOWER, FRED	Cleveland, Ohio	3745 Locust St.
STEIN, MORRIS, 2D	Philadelphia	836 S. 3d St.
STEINBERG, LEON	Bayonne, N. J.	3703 Locust St.
STEINER, LEO K., JR.	Birmingham, Ala.	3819 Spruce St.
STERN, EUGENE	New York City, N. Y.	Dorm. 45 Memorial Tower
STERN, LOUIS	Newark, N. J.	3711 Spruce St.
STEWART, WILLIAM DONALDSON, JR.	Pelham, N. Y.	3608 Walnut St.
STICKLER, ISAAC MEALING	Lansford	29 S. 34th St.
STOES, PHILLIP EDWARD	Las Cruces, N. M.	5129 Cedar Ave.
STOPPER, RAYMOND FREDERICK	Philadelphia	641 Wynnewood Road
STOVER, PAUL LANDIS	do.	3416 N. 2d St.
STOW, CHARLES FORD, JR.	do.	7115 Boyer St.
STRALEY, CHARLES V.	Ripley, W. Va.	202 S. 36th St.
STRAUSE, LEON LAWRENCE, JR.	Richmond, Va.	Dorm. 387 Lippincott

Name	*Residence*	*City Address*
STRAUSS, HAROLD LEON	Far Rockaway, N. Y.	3703 Locust St.
STROUP, CLAUDE MEETCH	Philadelphia	4405 Spruce St.
STULMAN, JEROME	Baltimore, Md.	3729 Spruce St.
SUGAR, SAMUEL JACOB	Washington, D. C.	3327 Walnut St.
SUGG, HERBERT OLNEY	Clinton, Iowa	3608 Walnut St.
SULLIVAN, ANDREW JACKSON	Tuscaloosa, Ala.	3610 Chestnut St.
SURA, MICHAEL	Barnesboro	3711 Locust St.
SWEENY, THOMAS BERNARD	Philadelphia	815 N. 41st St.
SWICK, ROBERT DEWITT	do.	817 N. 63d St.
TAI, LING-CHOU	Shanghai, China	3438 Walnut St.
TAYLOR, G. ROBERT MONTGOMERY	Philadelphia	1754 N. 29th St.
TAYLOR, JOHN A.	Conneaut Lake	Dorm. 127 Class of '87
TAYLOR, ROGER HARRISON	Erie	Dorm. 214 Foerderer
TEAF, HOWARD MORRIS, JR.	Philadelphia	1202 W. Allegheny Ave.
TEITRICK, HAROLD R.	Carlisle	3618 Locust St.
TEMPLE, HARRY CHILDS	Lewis, Iowa	3312 Walnut St.
TESTA, HENRY JOHN	Norwich, N. Y.	3449 Walnut St.
THRELKELD-EDWARDS, HERBERT, JR.	Bethlehem	3453 Woodland Ave.
THISTLE, FREDERICK A.	Swampscott, Mass.	3641 Locust St.
THOMAS, LOWELL SHUMWAY	Philadelphia	300 S. 36th St.
THOMPSON, LINDSAY YORKE	Stamford, Conn.	3615 Locust St.
TRAVIS, GEORGE G.	Tulsa, Okla.	3624 Chestnut St.
TRAYNOR, JAMES FRANK	Plattsburg, N. Y.	4944 Cedar Ave.
TRIPNER, CURTIS GEORGE	Harrisburg	3930 Spruce St.
TROELSCH, LOUIS	Philadelphia	4730 Oakland St.
TRUITT, C. ROBERT	do.	449 W. Price St.
TUCKER, WILLIAM BOYD	Salem, Ohio	Dorm. 375 Hopkinson
TUTCHINGS, HARRY WILLIAM	Johnstown, N. Y.	3671 Locust St.
TUTHILL, JOHN	Sioux Falls, S. D.	3619 Locust St.
TYLER, CARL COLLINS	Freeport, Ill.	220 S. 39th St.
UNGER, PAUL ARTHUR	Vineland, N. J.	3613 Locust St.
UNIAC, CROFTON	Rydal	[Ogontz School]
URFER, DONALD M.	New Philadelphia, Ohio	3717 Locust St.
VANDUSEN, CLARENCE H.	Philadelphia	113 W. Washington Lane
VANNEMAN, JOHN MARSHALL, JR.	Cynwyd	[Cynwyd]
WACHSMAN, ROBERT ALEXANDER	New York City, N. Y.	3819 Spruce St.
WALLACE, ROSS	Des Moines, Iowa	3612 Walnut St.
WALLER, HOLSEY	Detroit, Mich.	4221 Powelton Ave.
WANAMAKER, PERCY WESTON	Melrose Highlands, Mass.	Dorm. 132 Craig
WARDLE, THOMAS WILSON	Lansdowne	[Lansdowne]
WARE, GORDON WEBER	Millville, N. J.	3919 Spruce St.
WATERMAN, ADOLPH H., JR.	New York City, N. Y.	Dorm. 455 N. Y. Alumni
WATT, JOHN WOODS	Oxford	Dorm. 142 Lippincott
WEAVER, CHARLES DIENER	South Williamsport	3735 Spruce St.
WEBER, ORVILLE ETTELBERT	Scranton	113 S. 38th St.
WEBERMAN, FRANK WOLF	Pittsburgh	206 S. 36th St.
WEIL, HENRY EDWIN	Paducah, Ky.	3817 Walnut St.
WEIL, RICHARD K.	St. Louis, Mo.	Dorm. 133 Baird
WEILER, A. ROBERT	Columbus, Ohio	3819 Spruce St.
WEINBURG, JEROME SIDNEY	Brooklyn, N. Y.	206 S. 36th St.
WEINSTEIN, WALTER HERBERT	New York City, N. Y.	Dorm. 20 Cleeman
WEISS, ERWIN ROCHE	Duquesne	Dorm. 361 Baird
WEISS, HENRY NORMAN	Johnsonburg	1213 Locust St.
WERNER, GEORGE ALVIN	Bangor	3930 Spruce St.
WERNER, WILLIAM GEORGE	Middletown, N. Y.	Hamilton Whist Club, 41st above Spruce St.

Name	*Residence*	*City Address*
WERTHAN, BERNARD L.	St. Louis, Mo.	Dorm. 244 Lippincott
WESTGATE, OSCAR LEARNED	Brooklyn, N. Y.	3422 Sansom St.
WEXELBLATT, ABRAHAM SAMUEL	Philadelphia	6245 Washington Ave.
WHEELER, JOHN KENNETH	Berwick	3613 Locust St.
WHETSTONE, ROSSLYNN KNIES	Sunbury	3455 Walnut St.
WHITE, KEITH K.	Bowling Green, Ohio	Dorm. 341 McKean
WIEGAND, ELLIOTT KISNER	Wilkes-Barre	3337 Walnut St.
WILCOX, HARRY WILBUR	Wallingford, Conn.	4422 Chestnut St.
WILKOFF, EDGAR S.	Youngstown, Ohio	3752 Walnut St.
WILLIAMS, MALCOLM LOCKWOOD	Oswego, N. Y.	3914 Spruce St.
WILLIS, DAVID POND	Collingswood, N. J.	3908 Spruce St.
WILSON, CURTIS ROSSITER	Elkins, W. Va.	3618 Locust St.
WILSON, LYLE F.	Phillipsburg, Mont.	Dorm. 237 Fitler
WINTERS, CARROLL D.	Reading	3700 Walnut St.
WITTMER, FRANK PAUL	Brooklyn, N. Y.	Dorm. Training House
WOELFELD, FREDERIC OSCAR, JR.	do.	5228 Locust St.
WOLF, MILTON	Binghamton, N. Y.	6041 Locust St.
WOLK, MAYER	Pittsburgh	206 S. 36th St.
WORTH, ALBERT BAXTER	Mount Holly, N. J.	117 S. 38th St.
WYATT, DONALD DEAN	St. Joseph, Mo.	210 S. 36th St.
WYKE, CHARLES RUSSELL	Philadelphia	3709 Chestnut St.
WYNN, ALBERT MCDONNELL	Birmingham, Ala.	Dorm. 25 Morgan
YADUSKY, WITOLD MARTIN	Shenandoah	206 S. 37th St.
YANG, KYI-CHIEN	Chungking, China	104 S. 36th St.
YEITER, FREDERICK SHERMAN	Millville, N. J.	220 S. 39th St.
YERGER, JOHN ARTHUR	Reading	3733 Spruce St.
YOUNG, WILLARD JOSEPH	Elmira, N. Y.	3608 Walnut St.
YOUNGMAN, JOHN CRAWFORD	Williamsport	3900 Walnut St.
YUNG, KAI IP	Hongkong, China	3262 Sansom St.
ZISSER, JOSEPH BERNARD	Du Bois	3817 Walnut St.

FRESHMEN

AARON, ABRAHAM	Springfield, Mass.	317 N. 60th St.
ABRAHAMS, ROBERT GABRIEL	New York City, N. Y.	Dorm. 48 E. F. Smith
ACKERSTROM, HELMER OSCAR	Worcester, Mass.	4043 Locust St.
ADAMSON, CHARLES, JR.	Cedartown, Ga.	108 S. 36th St.
ADOURIAN, EDWARD NICHOLS	Philadelphia	1216 N. 60th St.
ALLEN, EDGAR CUNNINGHAM	Little Rock, Ark.	115 Chestnut St.
ALLEN, KENNETH HALSEY	Hornell, N. Y.	Dorm. 35 Bodine
ALLEN, MALCOLM BAILEY	Portland, Me.	Dorm. 13 Cleeman
ALLERS, HARRY WAIDNER	Baltimore, Md.	Dorm. 39 Bodine
ALTHAUS, PARDO LUIS, JR.	New York City, N. Y.	20 S. 34th St.
AMBLER, FRANCIS EVANS	Harrisburg	1623 Porter St.
ANCKER, MITCHELL THADDEUS	Philadelphia	4928 N. 4th St.
ANDERSON, WALTER CLARENCE	Meriden, Conn.	223 S. 37th St.
ANTHONY, H. HOLCOMBE	Gloversville, N. Y.	Dorm. 41 Morris
ANTHONY, JAMES CARROLL	Philadelphia	5309 Webster St.
APP, EDWIN OLIVER	Montoursville	Dorm. 34 Mask and Wig
APPEL, ALVIN FRANK	East Las Vegas, N. M.	709 N. Franklin St.
APPLEMAN, NATHAN	Tulsa, Okla.	3624 Chestnut St.
ARCHER, JOSEPH EDWARD	Baltimore, Md.	Dorm. 28 Morris
ARNFELD, EUGENE JOSEPH	Pittsburgh	Dorm. 50 Thomas Penn
ARTMAN, JAMES MAHLON	Philadelphia	4538 Chestnut St.
ASCHNER, HAROLD NEY	Dallas, Tex.	3439 Woodland Ave.
AUGUR, JACOB	Worcester, Mass.	3727 Locust St.
AYNER, SAUL	California	3709 Woodland Ave.

Name	*Residence*	*City Address*
BACHARACH, JACK PAUL	Atlantic City, N. J.	3731 Locust St.
BACON, ARTHUR DANIEL, JR.	Harrisburg	Dorm. 26 Bodine
BAER, EDWARD HAROLD	Buffalo, N. Y.	Dorm. 11 Bodine
BAILEY, KENNEDY BROWN	Cleveland, Ohio	Normandie Apts.
BALL, CHARLES MORTON, JR.	Coffeyville, Kan.	3701 Chestnut St.
BALL, HARRY NORMAN	Philadelphia	6125 Market St.
BAMBERGER, ARTHUR	Brooklyn, N. Y.	Dorm. 25 Coxe
BAMBERGER, JOHN WILLIAM	Plainfield, N. J.	3711 Walnut St.
BARCHUS, JOHN MCCLURE	Elk Lick	108 S. 38th St.
BARNEY, HERMAN LOUIS	McKeesport	Dorm. 38 Rodney
BARRY, FREDERICK EMMET	Gloucester, Mass.	Dorm. 35 E. F. Smith
BASH, IRVING KOOPMAN	Reading	Dorm. 44 Memorial Tower
BASTIAN, FRANK JOSEPH	Mahanoy City	3725 Spruce St.
BATES, FREDERICK HESTON, JR.	Meadowbrook	[Meadowbrook]
BATTERSBY, PAUL BRADFORD	Philadelphia	4917 Locust St.
BAUM, ARTHUR WESLEY	Chicago, Ill.	510 Woodland Ter.
BEACH, RANSFORD MASON	Philadelphia	5052 Walnut St.
BEATIE, WILFORD DOUGLAS	Salt Lake City, Utah	Dorm. 53 Rodney
BECHTEL, EDGAR MILNOR, JR.	Philadelphia	5135 Pine St.
BECK, HENRY HERMAN	do.	2412 S. Orkney St.
BENDETT, MAX LOUIS	Norwich, Conn.	Dorm. 31 Wilson
BENHAM, WELLARD SNOWDEN	Philadelphia	4631 Larchwood Ave.
BENJAMIN, PAUL ALFRED	New York City, N. Y.	Hotel Normandie
BENNETT, STEPHEN MAURICE	Belmar, N. J.	3700 Walnut St.
BENNITT, GEORGE STEPHEN	Madison, N. J.	3943 Locust St.
BENO, ROBERT O.	Council Bluffs, Iowa	3654 Locust St.
BENSON, ELMER HALEY	York	Dorm. 21 Wilson
BERGER, MICHAEL ALBERT, JR.	Butte, Mont.	Dorm. 34 Rodney
BERK, JOSEPH BENJAMIN	Wilkes-Barre	1015 Pine St.
BERMAN, ALFRED KOHN	Evansville, Ind.	Dorm. E. F. Smith
BERMAN, HAROLD ARTHUR	South Beach, S. I., N. Y.	Dorm. 45 Morris
BERNTHEISEL, GEORGE WILLIAM	Philadelphia	1520 S. Mole St.
BIBERMAN, EDWARD	do.	607 W. Upsal St.
BIELSKY, ALEXANDER J.	Blair	3603 Sansom St.
BIGG, ISADORE SAMUEL	Latrobe	5745 Spruce St.
BLEASE, WARREN TAYLOR	Hartford, Conn.	Dorm. 33 Thomas Penn
BLESSING, RALPH COONLEY	Altamont, N. Y.	Dorm. 15 Thomas Penn
BLOCH, ARTHUR NELSON	New York City, N. Y.	3817 Walnut St.
BLOCK, HARVEY TEMPLE	Buffalo, N. Y.	3717 Spruce St.
BLOOMBERG, EDWARD	Gloucester, Mass.	Dorm. 35 E. F. Smith
BLOSS, BURTON KUNKLE	Roselle, N. J.	225 S. 37th St.
BLUMBERG, HARRY	Charleston, W. Va.	Dorm. 10 Wilson
BOHAN, JAMES C., JR.	New York City, N. Y.	Dorm. 37 Birthday
BONNEY, OSWALD LEE, JR.	Norfolk, Va.	124 S. 39th St.
BONSALL, EDWARD RUSSELL	Philadelphia	139 N. Salford St.
BOON, THOMAS FUSSELL	do.	215 Green Lane
BOSCHERT, MARTIN HENRY	Pittsburgh	3216 Chestnut St.
BOWLER, LESLIE JOHN	Bangor, Me.	Dorm. 24 Coxe
BOWLES, HARRY HARRINGTON	Pittsburgh	3216 Chestnut St.
BOWMAN, JOHN BARLOW	Elkins Park	[Elkins Park]
BOWMAN, RAYMOND TOMLONSON	Philadelphia	1627 S. 56th St.
BOWSER, DANIEL ROBERT	Summerville	20 S. 34th St.
BRADIGAN, FRANK MICHEAL	Shenandoah	3710 Walnut St.
BRANDT, MAURICE ADOLPH, 2D	Norfolk, Va.	124 S. 39th St.
BRASOF, HYMAN MYER	Philadelphia	1322 N. 4th St.
BREEDING, HOLTEN PENINGTON	do.	510 Sixty-seventh Ave.
BRESNEHAN, JAMES THOMAS	South Glens Falls, N. Y.	5837 Florence Ave.
BREWINGTON, MARION VERNON, JR	Salisbury, Md.	Dorm. 33 Birthday

Name	*Residence*	*City Address*
BRIDGES, HOWARD KISNER	Wabash, Ind.	225 S. 37th St.
BRILL, CLARK	Norwood	Dorm. 12 Thomas Penn
BROCK, JOSEPH SPENCER, JR.	Rydal	[Rydal]
BRODY, ALLEN MARCUS	Des Moines, Iowa	Dorm. 20 E. F. Smith
BROMBACH, ALFRED CHARLES	Philadelphia	248 Sumac St.
BRONDER, FRANKLIN BENJAMIN	Brooklyn, N. Y.	Dorm. Training House
BRONSTIEN, EDWARD LEONARD	St. Paul, Minn.	Dorm. 18 Thomas Penn
BROWN, HARRY WILLIAM	New York City, N. Y.	Dorm. 21 Morris
BROWN, IRVIN POLAN	Clarksburg, W. Va.	Dorm. 23 E. F. Smith
BROWN, ROBERT FRANKLIN	Philadelphia	2835 N. 20th St.
BROWNSON, WALTER THOMAS	Saratoga Springs, N. Y.	Dorm. 35 Coxe
BRUCKLACHER, JAMES EDWARD	Harrison Valley	Dorm. 10 Rodney
BUCHANAN, BERTRUM HOWARD	Passaic, N. J.	510 Woodland Terrace
BUCHMAN, JACOB JOSEPH	Philadelphia	6147 Christian St.
BUCKLEY, J. LEO	Elmira, N. Y.	Dorm. 36 Rodney
BULLOCK, WALTER CLEMENT	Bangor, Me.	Dorm. 24 Coxe
BURCH, HAROLD ALMON	Westfield, N. Y.	3721 Chestnut St.
BURGER, ALEXANDER WHITTAKER	Olean, N. Y.	510 Woodland Terrace
BURKE, DANIEL BARLOW	Philadelphia	4610 Cedar Ave.
BURT, MALCOLM R.	Dalton, N. Y.	228 S. 38th St.
BUSHEK, FRANK ANDREW	Philadelphia	Knight's Road, Torresdale
BUSSER, RALPH COX, JR.	Corunna, Spain	926 Land Title Bldg.
BUTTS, HENRY PEMBERTON	Charleston, S. C.	3918 Sansom St.
CADES, JULIUS	Philadelphia	2250 N. 29th St.
CALDWELL, NORMAN FREDERICK	Tiptonville, Tenn.	240 S. 39th St.
CANDY, ALBERT TENNYSON, JR.	Chicago, Ill.	Dorm. 22 Wilson
CARD, ALBERT RALPH	Woodbury, N. J.	[45 Delaware St.]
CAREY, WILLIAM EMMETT	Philadelphia	1746 S. Frazier St.
CARRAWAY, FRANKLIN WILSON	Tallahassee, Fla.	4009 Pine St.
CARRIGAN, ALDEN ADAMS	Philadelphia	6666 Lincoln Drive
CASCIATO, FREDERICK	do.	551 Marlyn Road
CASE, CLARENCE REGINALD	Kingston, N. Y.	419 S. 44th St.
CASETY, DONALD ROLFE	Earlville, N. Y.	Dorm. 38 Cleeman
CHACE, PAUL EVANS	Sea Cliff, L. I.	3423 Walnut St.
CHAIN, STERLING MOORE	Philadelphia	4518 Locust St.
CHAMBERLAIN, ROY HERMAN	Washington, D. C.	Dorm. 12 Rodney
CHARLETTE, EDWIN PERRY	Iron Mountain, Mich.	3707 Woodland Ave.
CHRISTIE, EVAN NELSON	Salt Lake City, Utah	3739 Locust St.
CIZEK, ROBERT LESLIE	Binghamton, N. Y.	4111 Baltimore Ave.
CLARK, ELLSWORTH BURR	Philadelphia	1722 N. 19th St.
CLARK, GLEN CLAFTON	Middletown, Ohio	Dorm. 11 Wilson
CLARK, KENNETH ALEXANDER	Englewood, N. J.	Dorm. 40 Coxe
CLARKE, FREDERICK HANNAM	Wayne	[Wayne]
CLIPP, ROGER WILLIAM	Hagerstown, Md.	817 N. 63d St.
CLOVER, RICHARD SAMUEL YERKES	Philadelphia	1605 N. 13th St.
COFFIELD, JAMES LLOYD, JR	Dayton, Ohio	Dorm. 10 Provost Tower
COHEN, BENJAMIN FRANKLIN	Lynn, Mass.	5937 Locust St.
COHEN, WILLIAM	Philadelphia	3202 W. Turner St.
COLE, EDWIN DITMAR	New Rochelle, N. Y.	Dorm. 36 Bishop White.
COLEMAN, WILLIAM THOMAS, JR.	Elmira, N. Y.	Dorm. 14 Rodney
COMPTON, EDWARD LIVINGSTON	Mauricetown, N. J.	Dorm. 42 Morris
COOK, JEWELL HOWARD	Washington, D. C.	Dorm. 35 Cleeman
COOPER, WILLIAM M., JR.	Salisbury, Md.	Dorm. 36 Bishop White
CORNER, ELIAS JOSEPH	Wilkes-Barre	Dorm. 30 Mask and Wig
CORRIGAN, EUGENE JOSEPH	New Haven, Conn.	3602 Walnut St.
CORRIN, JOHN BAIN, JR.	Wilkinsburg	Dorm. 34 Cleeman
COWELL, THOMAS EDGAR, JR.	Philadelphia	6023 Washington Ave.

Name	*Residence*	*City Address*
Cox, Edwin Rowland, Jr.	Philadelphia	2348 Reed St.
Craig, Clark W.	Shawnee, Okla.	4009 Pine St.
Cramer, Francis Alfred, Jr.	St. Louis, Mo.	Dorm. 43 Coxe
Cravens, Charles Turner	Louisville, Ky.	Dorm. 11 Cleeman
Crist, Francis Ernest	Pittsburgh	Dorm. 11 Mask and Wig
Cromwell, James Fitzgerald	Medina, N. Y.	3739 Locust St.
Cronin, Charles Francis	Cory	3307 Walnut St.
Culbertson, William Howard	Zanesville, Ohio	Dorm. 20 Birthday
Culligan, Thomas Maxner	Corning, N. Y.	3438 Walnut St.
Curl, Roy Alonzo	Youngstown, Ohio	202 S. 37th St.
Cushman, Merton James	New York City, N. Y.	3645 Locust St.
Dagit, Charles Edward	Philadelphia	4527 Pine St.
Danaher, Thomas William	St. Marys, Ohio	3261 Locust St.
Daus, Thomas Milton	Sharon	Dorm. 13 Rodney
Davenport, George Alton	Thomas, W. Va.	Dorm. 43 Birthday
Davis, Crellin Johnson	Mahanoy City	Dorm. 37 Bishop White
Davis, Harold D.	Philadelphia	1746 N. 15th St.
Davis, Marshall	Washington, D. C.	Dorm. 23 Bishop White
Deale, William Herbert, Jr.	Babylon, N. Y.	Dorm. 20 Bodine
De Barber, John Benedict	Altoona	Dorm. 38 Bishop White
Dennis, Arthur Edward	Bangor, Me.	3327 Walnut St.
Denny, Edward Cook	Sardinia, N. Y.	Dorm. 22 Birthday
Detweiler, Vance Grunden	Steelton	Dorm. 49 Rodney
Dewees, Howard Knight	Phœnixville	Care of Houston Club
Dewhirst, Frank Russell	South Groveland, Mass.	3612 Walnut St.
Dewhirst, James William	do.	3612 Walnut St.
Dieckman, John Henry	East Mauch Chunk	3322 Walnut St.
Diehl, Frank Christian	Lancaster	2111 Green St.
Diffenderfer, Harold Bossler	Harrisburg	Dorm. 52 Rodney
Dinehart, Delbert Astor	Hudson, N. Y.	3719 Locust St.
Donnelly, John Henry	Philadelphia	1521 Wallace St.
Doolittle, Gerald Joseph	New York City, N. Y.	Dorm. 40 Mask and Wig
Dorn, Elmer Francis	Collingswood, N. J.	[Collingswood]
Dorsch, Raymond Michael	Kingston	216 De Kalb St.
Doscher, Carlton Frederic	East Orange, N. J.	4620 Larchwood Ave.
Dougherty, Mathues Philip	Ridley Park	[Ridley Park]
Douglas, John Macfarland	St. Joseph, Mo.	3707 Chestnut St.
Dousseau, Edwin Lawrence	New York City, N. Y.	3449 Woodland Ave.
Downing, Jack Albert	Sea Cliff, N. Y.	Dorm. 54 Provost's Tower
Doyle, John Joseph	Philadelphia	508 N. 34th St.
Doyle, Stark DeWitt	Tunkhannock	419 S. 51st St.
Dragonetti, Daniel N.	Philadelphia	1218 Morris St.
Drake, Daniel Richard	Edgewood, Pittsburgh	Dorm. 41 Coxe
Driscoll, Paul Augustus	Ithaca, N. Y.	3428 Walnut St.
Dudley, Robert Warren	Cleveland, Ohio	c/o Houston Club
Duffy, James Everett	Olean, N. Y.	Dorm. 36 Bodine
Duwe, Richard Allen	Spokane, Wash.	508 S. 42d St.
Dworkin, Lewis	Philadelphia	2500 S. 7th St.
Eberhart, Herbert Carl	Chicago, Ill.	3619 Locust St.
Eckerd, Samuel	Colwyn	[406 Colwyn Ave.]
Eckfeld, Sheldon Francis	Newark, Ohio	4914 Locust St.
Edelstein, Mortimer Sidney	Easton	3707 Chestnut St.
Edmunds, Downs	Brooklyn, N. Y.	3702 Locust St.
Eggie, DeMotte Pumyea	West Collingswood, N. J.	3619 Locust St.
Eichmann, Harry Volz	Philadelphia	3353 N. 15th St.
Einhorn, Abraham	do.	429 South St.

Name	*Residence*	*City Address*
ELLIS, LEON GUY	Uniontown	207 S. 37th St.
EMBER, REUBEN ISAAC	Baltimore, Md.	1632 S. 56th St.
ENGEL, LAWRENCE JEROME	Brooklyn, N. Y.	Dorm. 34 E. F. Smith
ENGLERT, LOUIS JAMES, JR.	Jackson, Tenn.	1624 S. Conestoga St.
EPLER, WILLIAM RUSSELL	Anglesea, N. J.	3704 Spruce St.
ERICKSON, CREED ALEXANDER	Warren	510 Woodland Terrace
ERICKSON, PAUL RANDOLPH	Lakewood, Cleveland, Ohio	Dorm. 22 Birthday
EVANS, HAROLD BRADLEY	Watertown, N. Y.	3602 W. Walnut St.
EVANS, JAMES KING	Pittsburgh	1016 S. 45th St.
EVANS, JOSEPH JOHN	Wilkes-Barre	110 N. 50th St.
EVANS, WILLIAM HAROLD	Philadelphia	218 E. Queen St.
EVANS, WILLIAM KNOWLES, JR.	Chester	[617 N. 7th St.]
EYRE, HERBERT STANDLEY	New York City, N. Y.	Dorm. 128 Class of '87
FARIES, JOSEPH WELLS	Smyrna, Del.	1426 S. 58th St.
FARLEY, FRANK SHERMAN	Atlantic City, N. J.	5531 Elliott St.
FAY, ROBERT RUSSEL	Altoona	Dorm. 38 Bishop White
FEENY, EDWIN JOSEPH	Philadelphia	1334 Pike St.
FEINBERG, EARL COHAN	do.	3208 W. Columbia Ave.
FELDMAN, RICHARD	Little Falls, N. Y.	Dorm. 33 Rodney
FELICE, HARRY ANTHONY	Philadelphia	935 Carpenter St.
FELHEIM, ROBERT JAMES	Erie	Dorm. 34 Coxe
FELT, MORGAN WHITTLESEY	New Britain, Conn.	3733 Spruce St.
FETHEROLF, GEORGE LUTHER	Middletown, N. Y.	268 S. 38th St.
FIELDS, EUGENE	Sharon	Dorm. 13 Rodney
FINKELSTEIN, DANIEL EDGAR	St. Paul, Minn.	Dorm. 18 Thomas Penn
FISCH, MICHAEL WILLIAM	Philadelphia	506 Lindley Ave.
FISCHER, EDWARD LEO	do.	2301 N. 13th St.
FISH, WILLIAM ALLEN	Salamanca, N. Y.	3421 Walnut St.
FISHER, JOHN RAYMOND GEORGE	Newark, N. J.	3267 Locust St.
FISHER, LOWELL HOFFMAN	East Downingtown	[East Downingtown]
FISK, RUSSELL HASTINGS	Austin	3421 Walnut St.
FITZGERALD, AUSTIN LAWRENCE	Mitchell, S. D.	3310 Woodland Ave.
FJELSTAD, ELMER SIDNEY	Sioux Falls, S. D.	4009 Pine St.
FLUES, EUGENE MANNING	Toledo, Ohio	3216 Chestnut St.
FORD, NORMAN CAMPBELL	Woodbury, N. J.	[93 Wood St.]
FRANCIS, FRANK BAND	Chester	[370 Parker St.]
FRANKENBURG, CLARENCE ADOLPH	Harrisburg	Dorm. 36 Mask and Wig
FRANTZ, CARROLL HARVEY	Newtown	Newtown]
FRANTZ, HERMAN MERRICK	do.	Newtown]
FREED, MAURICE	Lansford	26 S. 34th St.
FREIMAN, HERMAN JOSEPH	Short Hills, N. J.	Dorm. 55 E. F. Smith
FRENCH, SAMUEL HOOKER	Woodstown, N. J.	Dorm. 36 Birthday
FREYER, WILLIAM NORMANN	Richmond Hill, N. Y.	
FRIEDMAN, CHARLES	New York City, N. Y.	3720 Chestnut St.
FRIEDMAN, EDWARD	Punxsutawney	3737 Locust St.
FRIEDMAN, EDWARD LEE	Newport News, Va.	Dorm. 46 Bodine
FRISBIE, LEONARD ALLEN	Sioux City, Iowa	3720 Walnut St.
FUKAGAWA, SAKURO	Saga Hizen, Japan	Dorm. 32 Cleeman
FULLER, RICE BAGBY	Coffeyville, Kan.	3701 Chestnut St.
FURMAN, CHARLES OSCAR	Brocton, N. Y.	3721 Chestnut St.
GABRIELIAN, ROBERT HUNTINGTON	Philadelphia	4038 Powelton Ave.
GALINSKY, HERBERT H.	Utica, N. Y.	3418 Walnut St.
GALLAGHER, MAURICE ALBERT	Paris, France	1421 Arch St.
GALLAGHER, RICHARD JOSEPH	Philadelphia	3518 N. 24th St.
GARDNER, ROBERT THOMAS HOUSTON	Glenside	[164 S. Keswick Ave.]
GARFINKEL, EDWARD	Atlantic City, N. J.	[12 N. Vassar Sq.]

Name	*Residence*	*City Address*
GARLOCK, FRANK FLETCHER	Rochester, N. Y.	300 S. 36th St.
GARRATT, HAROLD VICTOR	Philadelphia	5542 Chester Ave.
GARTNER, HENRY LOUIS	Newark, N. J.	Dorm. 45 Bodine
GARWOOD, MORSE	Haddonfield, N. J.	[213 Mansion Ave.]
GEER, DAVID REED	Wilmington, Del.	Dorm. 12 Cleeman
GERLING, GEORGE CURTIS	Rochester, N. Y.	Dorm. 33 Coxe
GERLINGER, RUDOLPH ALLEN	Fostoria, Ohio	Dorm. 10 Thomas Penn
GILBERT, WILLIAM HORNER	Los Angeles, Calif.	3931 Walnut St.
GILROY, ELLIOTT KISNER	Philadelphia	610 S. 48th St.
GLOVER, HAROLD CARL	Altoona	3729 Spruce St.
GODDEN, FRANKLIN BASIL	Emmetsburg, Iowa	27 S. 34th St.
GOFF, HARVEY SPENCER	Ocean City, N. J.	Dorm. 33 Mask and Wig.
GOLDBERG, SOLOMON	Baltimore, Md.	Dorm. 23 Rodney
GOLDBERG, VICTOR	Elkins, W. Va.	330 S. 17th St.
GOLDMAN, BENJAMIN ANSEL	Rochester, N. Y.	Dorm. 44 Morris
GOLDMAN, MITCHELL LAWRENCE	Philadelphia	1849 N. 33d St.
GOLDSBOROUGH, FRANCIS CARROLL	Easton, Md.	204 S. 36th St.
GOLDSMITH, SIMON ALBERT	Baltimore, Md.	Dorm. 26 Coxe
GOLDSTEIN, HERMAN LEON	Harrisburg	Dorm. 13 Bodine
GOLDSTEIN, RAYMOND WILLARD	Hartford, Conn.	Dorm. 21 Provost Tower
GOLDSTEIN, WILLIAM KAUFMAN	Canton	3457 Walnut St.
GOLDSTONE, MILTON EMMANUEL	Baltimore, Md.	Dorm. 23 Rodney
GOLTMAN, DAVID WILLIAM	Memphis, Tenn.	Dorm. 11 Thomas Penn
GOODMAN, ABRAHAM ALLAN	Philadelphia	517 S. 3d St.
GORDON, JACK ARNOLD	Newport News, Va.	Dorm. 46 Bodine
GRAFMUELLER, CHARLES EDWARD	Rutherford, N. J.	Dorm. 26 Morris
GRAVES, WILLIAM FORD	Jamestown, N. D.	Dorm. 25 Cleeman
GREEN, CHARLES, JR.	Philadelphia	2218 Tioga St.
GREEN, FRANK DELAPLAINE	do.	244 S. 45th St.
GREEN, STANLEY HOWE	do.	543 Locust Ave.
GREENBAUM, HERMAN	Wilmington, Del.	Dorm. 48 Coxe
GREENBLATT, MARTIN	Camden, N. J.	1731 N. 7th St.
GREENSPAN, SAMUEL	Holyoke, Mass.	3421 Walnut St.
GREENSPUN, ALEXANDER	Bridgeport, Conn.	3327 Walnut St.
GREGORY, GEORGE L.	Normal, Ill.	909 Farragut Terrace
GRIFFIN, GEORGE RICHARD	Tampa, Fla.	Dorm. 29 Thomas Penn
GRIFFITH, THOMAS FREMONT	Ebensburg	4031 Spruce St.
GROSSMAN, MILTON UNGER	Mt. Carmel	Dorm. 12 Bishop White
GROTTO, LOUIS WILLIAM	Newark, N. J.	Dorm. 40 Morris
GUSTAFSON, CARL ALBERT	Jamestown, N. Y.	3429 Walnut St.
GUTIERROS, ALFREDO	Medellin, Colombia, S. A.	225 S. 37th St.
HAAS, MILTON JACOB	Baltimore, Md.	Dorm. 32 Bodine
HAHN, HERBERT WILLIAM	Johnstown	3812 Spruce St.
HAHN, ROBERT HENRY	do.	3735 Spruce St.
HALDEMAN, WARNER FRANKLIN	Philadelphia	E. Mt. Airy Ave.
HALL, ALBERT HENRY	West Chester	2543 S. Shields St.
HALL, SIDNEY STERVETT	Dayton, Ohio	Dorm. 40 Cleeman
HALL, WILLIAM WALTON	Freeport, Ill.	3724 Walnut St.
HALLER, CHARLES JACOB, 2D	Erie	Dorm. 535 Morris
HAMER, ERNEST ALEXANDER	Junction, Tex.	Dorm. 45 Morris
HAMILTON, DAVID JAMES	Indiana	Dorm. 11 Robert Morris
HAMMER, ARTHUR	New York City, N. Y.	3614 Chestnut St.
HANLEY, GEORGE JOSEPH	Freeland	Dorm. 12 Wilson
HANLEY, THOMAS JAMES	Davenport, Iowa	Dorm. 50 Rodney
HANNA, JAMES EDWARD	Media	[421 W. State St.]
HANO, HORACE RICHARD	Philadelphia	Dorm. 11 E. F. Smith
HANO, LESTER RAYMOND	do.	Dorm. 11 E. F. Smith

Name	*Residence*	*City Address*
HANOLD, STEIN WILDBAHN	Reading	Dorm. 21 E. F. Smith
HANSCOM, EDWARD EVERETT, JR.	Philadelphia	6600 N. 11th St.
HAFEY, CYRIL ANTHONY	Holyoke, Mass.	3441 Walnut St.
HARBACH, FRANKLIN ISREAL	Reading	Dorm. 21 E. F. Smith
HARKER, EARL THOMPSON	Trenton, N. J.	Dorm. 25 E. F. Smith
HARLEM, FRANK MICHAEL	Mt. Vernon, Ind.	Dorm. 48 Bodine
HARRIS, ALBERT	New York City, N. Y.	Dorm. 13 Bishop White
HARRIS, I. HARRY	Philadelphia	2335 Tioga St.
HARTJE, EDWARD GEORGE, JR.	Pittsburgh	3403 Walnut St.
HARTLEY, EDMUND KEARSLEY	Fairmont, W. Va.	219 Buckingham Place
HARTMAN, HERFORD REED	Philadelphia	1319 N. Redfield St.
HATHAWAY, ODELL SNEDEN	Middletown, N. Y.	Dorm. 35 E. F. Smith
HAWS, RICHARD PARKER	Johnstown	3721 Locust St.
HEINTZ, EMIL HARRY	Philadelphia	4926 Baltimore Ave.
HEINZ, CHARLES EDWARD	Sharon	Dorm. 11 Bishop White
HELLER, GERALD CASTELBERG	Baltimore, Md.	Dorm. 26 Coxe
HENDERSON, JAMES MALCOLM	Philadelphia	5208 Larchwood Ave.
HENNINGSEN, ANKER BAILYE	Portland, Ore.	Dorm. 45 E. F. Smith
HEPPERLEN, JOHN JACOB	Philadelphia	1409 W. Mayfield St.
HERMAN, MYRON	New Bedford, Mass.	3727 Locust St.
HERR, MORTON RAYMOND	Muncy	Dorm. 40 Bodine
HERR, RICHARD FREDERIC	Bellefonte	Dorm. 45 Coxe
HERSHEY, RUSSELL DOEDE	Elizabethtown	Dorm. 30 Birthday
HERSKOVITZ, EDWARD HERBERT	New York City, N. Y.	Dorm. 41 Birthday
HESS, HAROLD BLATT	Philadelphia	1850 N. 16th St.
HIESTER, WALTER SIMON	Wayne	[Wayne]
HIGER, EUGENE LEWIS	Port Huron, Mich.	246 S. 39th St.
HILDISCH, DIETRICH VILHELM E.	Christiania, Norway	234 S. 39th St.
HILL, GEORGE LEROY	Lansford	29 S. 34th St.
HILLER, WILLIAM	Gowanda, N. Y.	Dorm. 22 Cleeman
HODES, ABRAHAM LEWIS	Philadelphia	524 South St.
HODGSON, HOWARD	Scranton	3412 Sansom St.
HODGSON, MAURICE WILSON	Cochranville	6114 Locust St.
HODGSON, THOMAS SALHALD	Evanston, Ill.	Dorm. 46 E. F. Smith
HOFMANN, LOUIS CHARLES	Wheeling, W. Va.	3724 Walnut St.
HOLLANDER, MAURICE L.	Philadelphia	2254 N. Park Ave.
HOLLANDER, PHILIP	Newark, N. J.	3819 Spruce St.
HOLLIDAY, DONALD DOUGLAS	North Girard	3645 Locust St.
HOLLINGER, THOMAS NELSON	Chambersburg	Dorm. 48 Thomas Penn
HOLMAN, ALVIN L.	Point Pleasant, N. J.	Dorm. 11 Coxe
HOLMES, WILLIAM CARL	Oreville, Ohio	Dorm. 22 Mask and Wig
HORN, ALBERT EDWARD	New York City, N. Y.	Dorm. 11 E. F. Smith
HORROCKS, THOMAS STINSON	Philadelphia	607 S. 48th St.
HOURIGAN, JAMES JOSEPH	Troy, N. Y.	3428 Walnut St.
HOWLETT, AURILLIAN DELNO	Mishawaka, Ind.	Dorm. 51 Rodney
HUFF, FRANK PIERCE, JR.	Rockwell City, Iowa	3700 Locust St.
HULBURD, DAVID WENDELL, JR.	Philadelphia	7016 Greene St.
HUMMEL, OSCAR LEE	Pottsville	3707 Walnut St.
HUNG, WILBUR LINCOLN	Great Neck, N. Y.	Dorm. 21 Bodine
HUROWITZ, HERMAN	Ogontz	[York Road, Ogontz]
HUTCHINSON, ALMON LEWIS	Berlin, N. H.	Dorm. 11 Rodney
HUTCHINSON, ROWLAND MILTON	Philadelphia	217 Sumac St.
HUXLEY, HAROLD DANIELS	Faribault, Minn.	Dorm. 45 E. F. Smith
HYDEMAN, EDWIN MASTERS	York	206 S. 36th St.
HYMAN, JESSE	Wilkes-Barre	325 Spruce St.
HYPPS, FRANK THOMSON	Philadelphia	2120 Catharine St.
HYSLOP, JOHN ANDERSON, JR.	Cleveland, Ohio	129 S. 36th St.

Name	*Residence*	*City Address*
INGHAM, JOHN PAUL	Pittsburgh	3809 Locust St.
INGBER, LOUIS	Philadelphia	5842 Rodman St.
INKER, ELIEZER LOUIS	do.	930 N. 6th St.
IRVIN, CLIFFORD MOORE	El Paso, Tex.	20 S. 21st St.
IRWIN, JOSEPH LEO	Philadelphia	504 N. 34th St.
ISAACS, HARRY ZACHARY	Baltimore, Md.	Dorm. 37 Cleeman
JARRELL, KARL ENNALS	Washington, D. C.	Dorm. 23 Bishop White
JENSEN, ALVIN CHRISTIAN	Waterbury, Conn.	Dorm. 35 Mask and Wig
JENSEN, HOYER	Cedar Rapids, Iowa	231 S. 41st St.
JOBES, FORREST CROSSETT	Bordentown, N. J.	[352 Willow St.]
JONES, HAROLD LEE	Saxton	5534 Greenway Ave.
JOSEPH, WILLIAM	Brooklyn, N. Y.	1616 N. 30th St.
KAHN, EDMUND JAKE	Dallas, Tex.	Dorm. 11 Birthday
KAMIN, SAUL IRWIN	Pittsburgh	Dorm. 23 Mask and Wig
KANRICH, ALBERT DAVID	New York City, N. Y.	Dorm. 10 Cleeman
KAPLAN, EMANUEL	Trenton, N. J.	4001 Pine St.
KAPP, JOHN G.	Bluffton, Ind.	3261 Locust St.
KASELER, RAYMOND WALTER	New Rochelle, N. Y.	5020 Cedar Ave.
KATZ, ALEX	Englewood, N. J.	Dorm. 40 E. F. Smith
KATZ, ARTHUR ALBERT	St. Paul, Minn.	104 S. 36th St.
KATZENSTEIN, HAROLD FREUDENTHAL	Baltimore, Md.	Dorm. 32 Bodine
KAUFFMAN, JACOB ABRAHAM	Philadelphia	2638 N. Myrtlewood St.
KAUFFMAN, JOHN JACOB	Ashland, Ohio	Dorm. 27 Bodine
KEADY, GERALD JOSEPH	Lodi, N. Y.	Dorm. 47 E. F. Smith
KEAN, THOMAS JOSEPH	New Haven, Conn.	3602 Walnut St.
KEITH, ROBERT DANIEL	Kalispell, Mont.	3618 Locust St.
KELLEY, HAROLD E.	McClellandtown	Dorm. 10 Rodney
KELLY, JOHN JAMES	Philadelphia	310 Roxborough Ave.
KEOGH, FRANCIS JOHN	Rochester, N. Y.	Dorm. 52 Provost Tower
KERLIN, JACKSON LANTZ	Stroudsburg	3618 Locust St.
KIEP, ROBERT JOSEPH	Joliet, Ill.	3715 Locust St.
KING, HUGH RODGERS	Kalamazoo, Mich.	3923 Baltimore Ave.
KINGSTON, HARRY LAYTON	Buffalo, N. Y.	3700 Walnut St.
KLEEMAN, MAX ELCHBERG	Terre Haute, Ind.	Dorm. 17 Bodine
KLEEMAN, SYDNEY MELVIN	Charleston, W. Va.	Dorm. 24 Thomas Penn
KLINE, ROBERT	Gloucester, Mass.	771 Preston St.
KNEASS, WILLIAM HENRY	Philadelphia	919 N. 42d St.
KNIGHT, OWEN BEALL, JR.	St. Joseph, Mo.	210 S. 36th St.
KNIGHT, RAYMOND LUCIUS	Olean, N. Y.	510 Woodland Terrace
KNOWLES, FERDINAND S., JR.	Ridley Park	[517 Tome St.]
KOBACKER, JULIAN MILTON	Toledo, Ohio	Dorm. 23 Morris
KOCH, ALFRED S., JR.	Philadelphia	706 N. 20th St.
KOCH, PAUL JACOB	New Waterford, Conn.	211 S. 37th St.
KODZU, HISATSUGU	Osaka, Japan	230 S. Melville St.
KOEUNE, STANLEY WILLARD	Philadelphia	1810 N. 28th St.
KOHLMAN, MARION ELKUS	Mobile, Ala.	Dorm. 31 Bishop White
KOHN, SAMUEL	Trenton, N. J.	4001 Pine St.
KOVNER, SIDNEY JAMES	Brooklyn, N. Y.	Dorm. 31 Cleeman
KRAFTSOW, GEORGE JACOB	Philadelphia	1806 N. Franklin St.
KRAMER, SYDNEY ALEXANDER	West Hoboken, N. J.	Dorm. 55 Rodney
KREIDER, ERB RUSSELL	Palmyra	3455 Walnut St.
KROLL, JOHN HENRY	Washington, D. C.	3739 Locust St.
KUMAZAWA, JINNOSUKE HAXUYASA	Yokohama, Japan	Dorm. 37 Rodney
KUNZLER, CLARENCE FREDERICK	Lancaster	3715 Locust St.
KURTZ, GEORGE HARVEY	Punxsutawney	Dorm. 45 Rodney

Name	*Residence*	*City Address*
LANCASTER, JOHN SAYWELL	Syracuse, N. Y.	
LANCE, EDWARD MILTON	Glens Falls, N. Y.	3908 Spruce St.
LANDIS, HAROLD ULRICH	Palmyra	3624 Chestnut St.
LANGE, ROBERT S.	Cincinnati, Ohio	Dorm. 26 Thomas Penn
LANKIN, CHARLES DANIEL, JR.	Lawyersville, N. Y.	3702 Locust St.
LARONGE, MARVIN JOSEPH	Cleveland, Ohio	323 S. 46th St.
LATHROP, WALTER WILLIAM	Toledo, Ohio	Dorm. 12 Birthday
LATIMER, OMAR CLIFFORD	Brooklyn, N. Y.	3312 Walnut St.
LAUB, BURTON RANDOLPH	Erie	3437 Chestnut St.
LAUB, VICTOR I.	Louisville, Ky.	Dorm. 42 E. F. Smith
LAUBER, MATTHIAS SIMON	Sandusky, Ohio	Dorm. 54 E. F. Smith
LAVERY, HOLLIS FREDERICK	New York City, N. Y.	3645 Locust St.
LEBOURTZ, HERMAN	Philadelphia	2114 N. 8th St.
LEE, ROBERT	Woodbury, N. J.	[30 E. Center St.]
LEESER, STANLEY	Chicago, Ill.	Dorm. 57 E. F. Smith
LEHR, HAROLD	Brooklyn, N. Y.	3724 Walnut St.
LEITH, OLIVER MILTON	Lima, Ohio	230 S. 38th St.
LENSON, SIMON	Altoona	Dorm. 53 E. F. Smith
LEON, WILLIAM JAY	Philadelphia	415 N. Redfield St.
LEUIN, HARVEY DUDLEY	Long Branch, N. J.	Dorm. 20 Bishop White
LEVER, HASELTINE SMITH, JR.	Abington	[Abington]
LEVIN, ABRAHAM	Philadelphia	7835 Brewster Ave.
LEVIN, HARRY LOUIS	Trenton, N. J.	Dorm. 25 E. F. Smith
LEVIN, VICTOR MILTON	Lakewood, N. J.	Dorm. 46 Thomas Penn
LEVINSON, LEROY MOBERG	Vandergrift	Dorm. 35 Coxe
LEVISON, HAROLD EDWARD	New York City, N. Y.	Dorm. 46 Morris
LEVITAN, MAURICE	Washington, D. C.	3327 Walnut St.
LEWIN, PHILIP	Philadelphia	123 S. 46th St.
LEWIS, JAMES CARLILE, JR.	Louisville, Ky.	3247 Chestnut St.
LIACHOWITZ, AARON THOMAS	Mahanoy City	607 Chestnut St.
LIDDLE, DAVID MAISH	Des Moines, Iowa	3707 Walnut St.
LIEBERMAN, BARNET	Philadelphia	2044 Germantown Ave.
LIEBERMAN, LOUIS	do.	1826 N. Natrona St.
LIKOFF, HARRY KAY	do.	6117 Carpenter St.
LINDENHEIM, NORMAN	do.	731 Snyder Ave.
LINTON, JOHN MORROW	do.	6002 Hazelhurst Road
LIPEZ, ABRAHAM HYMAN	Lock Haven	Dorm. 23 Cleeman
LIPKIN, MORDECAI	Jerusalem, Palestine	995 N. Marshall St.
LIPSCHITZ, LOUIS	Philadelphia	3004 N. 22d St.
LIPSON, SIDNEY JAMES	Brooklyn, N. Y.	224 S. 38th St.
LIN, TAO CHU	Shanghai, China	215 DeKalb St.
LOCKE, GEORGE	Portsmouth, Ohio	3605 Locust St.
LOPEZ, MARIANO CARREON	Bataau, Philippine Is.	212 S. 37th St.
LORENTZ, HERBERT TROSS	Johnstown	Dorm. 35 Provost Tower
LOWENSTEIN, FELIX BENJAMIN	Cleveland, Ohio	Dorm. 34 Robert Morris
LUCKETT, CHRYSOSTOM JOHN	Altoona	Dorm. 45 E. F. Smith
LYNCH, JOHN JOSEPH	Philadelphia	829 Tasker St.
LYON, NORMAN WILSON	Wyalusing	Dorm. 28 Rodney
LYONS, GILBERT THOMAS ECKELS	Harrisburg	Dorm. 36 Mask and Wig
MCADAMS, HERBERT PAUL	Camden, N. J.	3719 Spruce St.
MCCAHAN, WILLIAM SETTLE	Huntingdon	3322 Walnut St.
MCCANN, JOSEPH FRANCIS	Philadelphia	2331 S. 15th St.
MCCORMACK, JAMES MATTHEW	Danville	3423 Walnut St.
MCDOWELL, KENNETH HERBERT	Providence, R. I.	Dorm. 32 E. F. Smith
MCGIRK, JOHN DAVIS	Philipsburg	3809 Locust St.
MCGOVERN, JOHN EDWARD, JR.	Chester	[Chester]
MCGRAW, REA	Buffalo, N. Y.	3614 Locust St.

Name	*Residence*	*City Address*
McGuire, Francis Morrell	Buffalo, N. Y.	Dorm. 42 Thomas Penn
McHenry, Edwin Madison	Zanesville, Ohio	Dorm. 20 Birthday
McHugh, Manns John Osborne	Bala	[Old Lancaster Road above City Line]
McIntire, Paul Winston	Oakland, Md.	Dorm. 43 Birthday
McIntyre, Wallace Lincoln	Dorchester, Mass.	Dorm. 45 Bishop White
McKaig, Charles Linton	Island Heights, N. J.	[Merchantville, N. J.]
McKaig, Clifford	Buffalo, N. Y.	3614 Chestnut St.
McKendry, William	Philadelphia	2711 S. 17th St.
McLane, Elmer Orle	Fort Cobb, Okla.	Dorm. Training House
McLear, William Ziegler	St. Davids	[St. Davids]
McMenamin, Joseph Bernard	Port Kennedy	[Port Kennedy]
McTague, Edward Anthony	Philadelphia	732 N. 24th St.
McVey, James Lewis	do.	5935 Wayne Ave.
Macdonald, Hector Edward	East Orange, N. J.	206 S. 37th St.
MacFarland, Bernard Alonzo	Fort Worth, Tex.	4031 Spruce St.
Mackie, William August	Philadelphia	3023 N. 8th St.
MacLean, Harry Irving	Batavia, N. Y.	3735 Spruce St.
Magitson, Samuel William	Pottstown	Dorm. 16 Thomas Penn
Mahood, Samuel Carlisle	Wilkinsburg	Dorm. 42 Cleeman
Makin, Joseph Edward	Point Pleasant, N. J.	Dorm. 11 Coxe
Malfara, Michael Edward	Johnsonburg	Dorm. 32 Provost Tower
Mallon, Roland Fred	Philadelphia	816 Roosevelt Blvd.
Maloney, Thomas Edward	New Britain, Conn.	Dorm. 28 Thomas Penn
Manevetz, Frederic Oscar Rand	New Haven, Conn.	Dorm. 22 Bodine
Mapes, Andrew Durland	Norfolk, Neb.	Dorm. 21 Thomas Penn
Marcus, Robert Saul	Harrisburg	Dorm. 46 Rodney
Marein, Leonard	Buffalo, N. Y.	Dorm. 39 Thomas Penn
Margeson, Richman Stanley	Portsmouth, N. H.	4527 Kingsessing Ave.
Marshuetz, Jo.	Montgomery, Ala.	Dorm. 32 Birthday
Marvin, Hobart Reinold	Addison, N. Y.	27 S. 34th St.
Masland, James Gillinder	Melrose Park	[1202 Stratford Ave.]
Matheny, Marshall Grove	New Castle	Dorm. 22 Thomas Penn
Matthews, Myron Dean	Susquehanna	3438 Walnut St.
Mattox, William Gurney	Philadelphia	2017 Wallace St.
Maxman, George	do.	6203 Spruce St.
May, William L.	do.	586 Jamestown Ave.
Mealing, William Page	Williamsport	Dorm. 10 Birthday
Mendel, Maurice Albert	Charleston, W. Va.	Dorm. 10 Wilson
Metzger, Leopold Hirsch	Mobile, Ala.	Dorm. 33 Bodine
Mickler, Seymour Charles	Minneapolis, Minn.	Normandie Hotel
Miller, Charles Ellis	Gloversville, N. Y.	Central Y. M. C. A.
Miller, Frank Nicodemus	Waynesboro	Dorm. 30 Coxe
Miller, Grant Hornberger	Philadelphia	3960 Pine St.
Miller, Grant Lincoln, Jr.	Lebanon	Dorm. 11 Morris
Miller, Howard Collins	Erie	3729 Locust St.
Miller, Robert Leonard	Altoona	Dorm. 43 E. F. Smith
Miller, William Robert, Jr.	Washington, D. C.	Dorm. 20 Rodney
Milley, J. Chester	Atsion, N. J.	Dorm. 34 Birthday
Mills, Duncan	Daytona, Fla.	3729 Spruce St.
Mitchel, Burris Milo	Hollywood, Calif.	3624 Chestnut St.
Mitchell, John Arthur	Duluth, Minn.	Dorm. 45 Bodine
Moir, Chester Drummond	Worcester, Mass.	Dorm. 41 Thomas Penn
Moore, Olin J.	Philadelphia	5520 Spruce St.
Mora, Jose Evaristo	Las Tablas, Panama	230 S. 38th St.
Moran, John Joseph	Philadelphia	3867 Aspen St.
Moran, Thomas Wheaton	Fayetteville, Ark.	3703 Walnut St.

Name	*Residence*	*City Address*
MORGAN, TRUMAN OLIVER	New York City, N. Y.	3415 Chestnut St.
MORRIER, ALBERT JOSEPH	North Adams, Mass.	204 S. 36th St.
MORRIS, WILLIAM WIDENER	Reading	Dorm. 24 E. F. Smith
MORRISON, EDWARD WILLIAM	Cohoes, N. Y.	3729 Spruce St.
MORRISON, MARVIN BURT	Buffalo, N. Y.	Dorm. 21 Mask and Wig
MORSE, LEON	New York City, N. Y.	Dorm. 20 Bishop White
MOSES, EDGAR SAMUEL	Charleston, W. Va.	3916 Sansom St.
MOSHER, WHITING CUSHMAN	Brooklyn, N. Y.	Dorm. 51 Provost Tower
MOSS, RUSSELL MAHLON	Morrisville	[Morrisville]
MOWREY, JOHN K.	Spring City	[204 Yost Ave.]
MURPHY, DUDLEY GREGORY	Erie	Dorm. 39 Cleeman
MURRAY, VINCENT PAUL	Rochester, N. Y.	Dorm. 20 Mask and Wig
MYERS, HAROLD SIMMONS	Toledo, Ohio	4101 Spruce St.
MYERS, LOUIS	Johnstown	3424 Sansom St.
NACE, LEROY STRINE	Hanover	Dorm. 30 E. F. Smith
NACHMAN, LEONARD ROBERT	Washington, D. C.	Dorm. 42 Rodney
NEAL, GEORGE CARLTON	Boston, Mass.	3713 Locust St.
NEILL, J. EGBERT	Gloucester, N. J.	[Gloucester]
NEMESH, IMRE	Security, Md.	Dorm. 31 Bodine
NESSLER, HARRY FRED	New York City, N. Y.	225 S. 36th St.
NEVIN, HUGH WILLIAMSON	Lancaster	3612 Walnut St.
NEWMAN, MANUEL FRANK	Kansas City, Mo.	3724 Walnut St.
NEWMARK, ALLAN R.	Los Angeles, Calif.	3612 Chestnut St.
NEY, ALVIN HENRY	Harrisonburg, Va.	3721 Spruce St.
NICOLAIDIS, GEORGE	Monessen	19 Saunders Ave.
NIRENBERG, DAVID	Brooklyn, N. Y.	Dorm. 10 Bodine
NITCHIE, HUBBARD DUNCHLEE, JR.	Cranford, N. J.	3732 Spruce St.
NIXON, WILLIAM SAMUEL, JR.	Uniontown	1612 Locust St.
NOLAND, PEARCE, JR.	Tampa, Fla.	Dorm. 29 Thomas Penn
NOLTE, LAURENCE HUBBS	Riverside, N. J.	[Riverside]
NOONE, ROBERT SCOTT	East Conemaugh	Convalescent Home, Torresdale
NORMAN, DONALD ARCHIBALD	Philadelphia	5136 Newhall St.
NORRIS, EDWARD PAUL	Baltimore, Md.	Dorm. 25 Robert Morris
OBERDORFER, THEODORE EUGENE	Jacksonville, Fla.	Dorm. 27 Rodney
OBLONSKY, ISADORE S.	Youngstown, Ohio	1641 Ritner St.
O'BOYLE, THOMAS FRANCIS	Scranton	Dorm. 323 Leidy
O'BRIEN, JAMES EDMUND	Gardner, Mass.	3307 Walnut St.
OPPENHEIM, HERBERT VICTOR	New York City, N. Y.	Dorm. 13 Robert Morris
OPPER, SAMUEL MORDECAI	New Haven, Conn.	Dorm. 22 Bodine
ORANSKY, SIDNEY MORTON	Des Moines, Iowa	Dorm. 49 Bodine
OWEN, BENJAMIN MILTON	Westhampton Beach, N.Y.	36th and Sansom Sts.
PANCOAST, GEORGE THOMAS	Chester	[Chester]
PANCOAST, NORMAN LESTER	Miami Beach, Fla.	Dorm. 44 Thomas Penn
PANDOLFO, ANTHONY ANUNZIO	Pittsburgh	406 S. 9th St.
PANTALL, JOHN J.	Punxsutawney	3701 Walnut St.
PAPWORTH, ALTON LEROY	Salt Lake City, Utah	223 S. 37th St.
PARSONS, JAMES LINDSEY	Punxsutawney	310 S. 40th St.
PATON, FRANCIS COOKE WARD	Cleveland, Ohio	Dorm. 47 Bodine
PAYN, MARSHALL COLLEY	New York City, N. Y.	3614 Locust St.
PEAK, WILLIAM HENRY	Brooklyn, N. Y.	Dorm. 31 Mask and Wig
PEARCE, WILBUR CATRUP	Baltimore, Md.	Dorm. 55 Coxe
PENNOCK, PAUL WILLARD	Cleveland, Ohio	Dorm. 44 Bodine
PENRY, AUGUSTUS BROWN	Denton, Tex.	3309 Arch St.
PERISHITCH, DRAGOSLAV-DRAGISHA R.	Ivanytza, Serbia	3905 Spruce St.

Name	*Residence*	*City Address*
PERRELLA, ALBERT JOSEPH	Philadelphia	4807 Springfield Ave.
PETERMAN, RICHARD HENRY	do.	3659 Old York Road
PETERS, PHILIP DANFORTH	Williamsport	3723 Spruce St.
PETTY, GLENN ARRIN	Trenton	[203 Bellevue Ave.]
PFAU, SCHILLER BERTRAM	Youngstown, Ohio	Dorm. 34 Bishop White
PHENEGER, JOSEPH ROSS	Bellefontaine, Ohio	4725 Hazel Ave.
PHILLIPS, DOUGLAS MERRILL	Orlando, Fla.	123 S. 36th St.
PICKARD, EDWARD ETHEGELBERT	Philadelphia	2218 W. Allegheny Ave.
PIERCE, MADISON WESTCOTT	Rochester, N. Y.	Dorm. 57 Coxe
PILCH, ROBERT ROWLAND	Bloomfield, N. J.	3731 Locust St.
PINTO, LOUIS	Philadelphia	1624 S. 10th St.
PIPPITT, SAMUEL ALLEN	Asbury Park, N. J.	Dorm. 40 Rodney
PIZITZ, ISADORE	Birmingham, Ala.	5925 Osage Ave.
PLATTER, WILLIAM DAVID	North Vernon, Ind.	Dorm. 32 Wilson
POLAN, JACOB BERNARD	Charleston, W. Va.	Dorm. 38 Thomas Penn
POLIS, CHARLES	Philadelphia	1218 Girard Ave.
POTTER, WAYNE ARTHUR	Allentown, N. Y.	3322 Walnut St.
POWELL, HAROLD LESLIE	Youngstown, Ohio	4051 Spruce St.
POWELL, JAMES BENJAMIN	Ashland, Ohio	Dorm. 24 Robert Morris
POYER, MAX WAYNE	Williamsport	3645 Locust St.
PRICE, HARRY	Philadelphia	6028 Washington Ave.
PRIGGE, THEODORE	New York City, N. Y.	111 S. 39th St.
PROESCHOLDT, ALBERT VAIL	East Orange, N. J.	Dorm. 40 Mask and Wig
PROTZMAN, HARRY ALBERT	Union, N. Y.	Dorm. 32 Robert Morris
PULLINGER, RUSSELL CHARLES	Flourtown	[Flourtown]
PURSELL, WILLIAM McCLAIN	Portsmouth, Ohio	Dorm. 32 Coxe
QUINN, THOMAS JOHN	Darby	[Darby]
QUO, TAI-TSING	Wusuch, Hupch, China	3435 Walnut St.
RAMOS, CARLOS O.	Ventnor, N. J.	4235 Baltimore Ave.
RAPPAPORT, HAROLD JACOB	Far Rockaway, L. I.	Dorm. 13 Bishop White
RATNER, NATHANIEL	New York City, N. Y	Dorm. 45 Provost Tower
RAU, BENJAMIN	Lakewood, N. J.	Dorm. 40 Thomas Penn
RAUDENBUSH, HARRY FRANKLIN, Jr.	Downingtown	[Downingtown]
RAUDENBUSH, WALTER LEROY	do.	do.
RAUSCHERT, HAROLD HUNTINGTON	Cleveland, Ohio	129 S. 36th St.
REBER, JOHN W.	Schuylkill Haven	2120 N. 12th St.
RECHTSZAFEN, LUDWIK	Warsaw, Poland	503–507 Chestnut St.
REDUCKA, THEODORE DORN	New Britain, Conn.	Dorm. 36 Thomas Penn
REDWOOD, THOMAS RAWSON	Bay Pond, N. Y.	Dorm. 40 Provost Tower
REED, ALFRED OSCAR	Olean, N. Y.	Dorm. 36 Bodine
REED, FORREST HONS	San Antonio, Tex.	Dorm. 37 Thomas Penn
REEVES, FRANK ARMSTRONG	Philadelphia	241 S. 46th St.
REILLY, FRANCIS VICTOR	do.	2440 Carpenter St.
REINHEIMER, HERBERT EUGENE	do.	2326 N. Park Ave.
REINSCH, EMERSON GERALD	Stuttgart, Ark.	3735 Walnut St.
RESLER, J. SEGALL	Zanesville, Ohio	Dorm. 24 Bodine
RHEINER, CONARD BAUGER	Philadelphia	3040 N. Bambrey St.
RHODES, CECIL MERRIMAN	Estherville, Iowa	310 S. 40th St.
RICE, JOSEPH LEE, JR.	Butte, Mont.	Dorm. 34 Rodney
RICH, SAMUEL	East Orange, N. J.	Dorm. 43 Robert Morris
RICHARD, EVERETT	Washington, D. C.	Dorm. 12 Mask and Wig
RICHMAN, HARRY MYER	Warsaw, Poland	2564 N. 30th St.
RICKEL, RAYMOND	Philadelphia	1200 Fairmount Ave.
RINGLE, HERMAN	South River, N. J.	Dorm. 33 Bishop White
RIPALDA, EMILIO AUGUSTO	Ecuador, South America	Dorm. 33 Rodney
RITCHER, WALTER JAMES	Lebanon	542 S. 45th St.
ROBB, CHARLES GREGORY, JR.	Toledo, Ohio	3923 Baltimore Ave.

Name	*Residence*	*City Address*
ROBB, HENRY NEVIN	Bellefonte	Dorm. 45 Coxe
ROBERTS, JAMES TOWNSEND	Philadelphia	1430 S. 3d St.
ROBERTS, WILBUR HIRAM	Erie	3301 Arch St.
ROGERS, JAMES EDGAR	Owensboro, Ky.	3701 Walnut St.
ROSS, RAYMOND FREDERICK	Muskegon, Mich.	Dorm. 49 Thomas Penn
ROTH, HARRY HIRT	Erie	Dorm. 39 Cleeman
ROTH, MILTON SEYMOUR	New York City, N. Y.	Dorm. 42 Coxe
ROWAN, WILLIAM AUGUSTUS	Brooklyn, N. Y.	Dorm. 52 E. F. Smith
ROWLAND, JOHN L.	Chautauqua	Dorm. 50 Bodine
ROYER, HENRY HERBERT	Jenkintown	[242 Mather Ave.]
RUBINGER, BERNARD	New York City, N. Y.	3701 Chestnut St.
RUSH, CHARLES DELBERT	Uniontown	Dorm. 106 Leidy
RUSTEIN, PETER HAROLD	Easthampton, Mass.	3441 Walnut St.
RUTTENSTEIN, MAX	Lackawanna, N. Y.	240 S. 39th St.
SAALBERG, JEROME	New York City, N. Y.	Dorm. 10 Bishop White
SACKNOFF, MYER HAROLD	Portland, Me.	3721 Spruce St.
SAILE, EDWARD HENRY	Lehighton	Dorm. 58 Coxe
SAKS, JACK MORRIS	Birmingham, Ala.	Dorm. 31 E. F. Smith
SALINGER, CLIFFORD LEE	Owensboro, Ky.	Dorm. 47 Rodney
SALTAR, JOHN	Milford, Del.	3253 Sansom St.
SANGER, MORTON H.	Waco, Tex.	Dorm. 11 Birthday
SCATTERGOOD, RICHARD D.	West Chester	[115 S. High St.]
SCHAAL, KENNETH ROBERT	Erie	Dorm. 29 Robert Morris
SCHACHNE, RICHARD, JR.	Chillicothe, Ohio	3723 Spruce St.
SCHEHR, SAMUEL	Brooklyn, N. Y.	3645 Locust St.
SCHLISMAN, LOUIS	Philadelphia	4236 Parkside Ave.
SCHLOSSER, IRWIN MEYER	Pittston	4730 Upland St.
SCHMITT, JOHN ADAM	Wilkes-Barre	226 S. 38th St.
SCHMITT, PAUL JOHN FREDERICK	Toledo, Ohio	Dorm. 12 Birthday
SCHOLTON, NORMAN FRANK	Columbus, Ohio	3307 Walnut St.
SCHREIBER, LEON SHONTZ	Old Zionsville	4539 N. 17th St.
SCHUFF, HENRY ARTHUR	Grand Island, Neb.	3900 Walnut St.
SCHULER, RUSSELL CHARLES	Philadelphia	4608 N. 9th St.
SCHWARTZ, ROBERT MORRIS	Chattanooga, Tenn.	Dorm. 17 Thomas Penn
SCHWARTZ, SANFORD RICHMAN	Cleveland, Ohio	323 S. 46th St.
SCOTT, AUDREY ASHNER	Mobile, Ala.	3735 Spruce St.
SCOTT, THOMAS WILSON	Hazleton	Dorm. 30 Robert Morris
SEAGRAVES, ROBERT DAVIS	West Collingswood, N. J.	[419 Sloan Ave.]
SEGEL, MILTON	New Britain, Conn.	Dorm. 59 Coxe
SEWARD, JAMES MORGAN	Cambridge, Md.	2007 Gratz St.
SHAPIRO, ELI	Buffalo, N. Y.	Dorm. 46 Coxe
SHAPIRO, MELVIN MENDIL	Shamokin	Dorm. 33 E. F. Smith
SHAPIRO, SIDNEY	Brooklyn, N. Y.	3717 Spruce St.
SHARP, AL. OSCAR	Altoona	214 S. 37th St.
SHARP, CLYDE LEROY	Conemaugh	Dorm. 42 Provost Tower
SHARP, LESTER JOHN	Sioux Falls, S. D.	Dorm. 44 Provost Tower
SHAW, DONALD WEAVER	Norristown	[2001 W. Main St.]
SHAW, HENRY IRVING	Ulster	230 S. 38th St.
SHEEHAN, THOMAS BIRMINGHAM	Worcester, Mass.	1606 Cherry St.
SHELDON, ALLYN WIGHT	East Orange, N. J.	Dorm. 42 Birthday
SHERIDAN, JOHN EDWARD, JR.	Waterbury, Conn.	Dorm. 35 Mask and Wig
SHIMANOWSKY, BENJAMIN REUBEN	Philadelphia	2119 N. 30th St.
SHIPWAY, WILLIAM BEMSEN	Lynbrooke, N. Y.	Dorm. 14 Bodine
SHULOF, JOSEPH KAHN	New York City, N. Y.	Dorm. 10 E. F. Smith
SICKLES, MOSES LOUIS	Philadelphia	Dorm. 10 Bishop White
SILVERMAN, MENDEL	Baltimore, Md.	Dorm. 51 Coxe
SIMMONS, WILLIAM THORP	Philadelphia	5224 Larchwood Ave.

Name	*Residence*	*City Address*
SIMON, ABE	Philadelphia	1443 South St.
SIMON, JORDAN LOUIS	Wilmington, Del.	[613 N. 2d St.]
SIMON, MAURICE FREDERIC	Butte, Mont.	3620 Walnut St.
SIMON, RICHARD KATZ	Philadelphia	2236 N. 18th St.
SINGER, ROBERT LOVELAND	St. Davids	[St. Davids]
SKADDEN DAYTON BURTON	Washington, D. C.	3724 Walnut St.
SLAYBACK, JOHN WERTS, JR.	Newark, N. J.	3707 Walnut St.
SLONAKER, EDGAR MUNSON, JR.	Williamsport	401 N. 40th St.
SMALL, HAROLD EDWIN	East Machias, Me.	Dorm. 56 E. F. Smith
SMITH, DONALD A.	Woodbury, N. J.	[Woodbury, N. J.]
SMITH, HARRY GILBERT	Havana, Cuba	3610 Chestnut St.
SMITH, HENRY MARCH	Anniston, Ala.	Dorm. 25 Thomas Penn
SMITH, RAYMOND FRANCIS	Erie	Dorm. 44 Rodney
SMITH, RICHARD BOHNE	East Northfield, Mass.	4417 Osage Ave.
SMYTH, JAMES L.	Glenolden	[Glenolden]
SNAPE, EDWIN ALLEN, JR.	Philadelphia	318 W. Logan St.
SNIVELY, CHESTER BONEBRAKE	Waynesboro	Dorm. 30 Coxe
SOBEL, LEON	Philadelphia	5749 Chestnut St.
SPANYE, EDWARD JOSEPH	Cleveland, Ohio	Dorm. 12 Robert Morris
SPEER, MERLE LOUIS	do.	Dorm. 10 Coxe
SPOONER, LEE I.	Sinclairville, N. Y.	1028 S. Paxon St.
STAGMAIER, HUBERT JOSEPH	Chattanooga, Tenn.	3701 Chestnut St.
STEELE, ARNOLD JAY	Adams, N. Y.	Dorm. 49 Coxe
STEIN, WILLIAM	Philadelphia	1641 S. Broad St.
STEINDEL, LEO JOHN	Altoona	3729 Spruce St.
STEPHENSON, HAROLD FREDERIC	Lakewood, N. J.	Dorm. 35 Thomas Penn
STERN, MORRIS, JR.	San Antonio, Tex.	234 S. 39th St.
STEVENS, GEORGE GORDON	Sayre	5031 Pine St.
STEVENS, GEORGE WARREN	Jenkintown	246 Wyncote Road
STODDARD, EARL WALLACE	Bangor	3645 Locust St.
STOLOROFF, BYRON JOACHIM	El Paso, Tex.	3819 Spruce St.
STONE, MORTON	New York City, N. Y.	Dorm. 10 E. F. Smith
STRAUS, BURNETT, JR.	West End, N. J.	Dorm. 51 Thomas Penn
STRAUS, MAX HENRY	New York City, N. Y.	Dorm. 38 Bodine
STREETER, ROBERT AUGUSTUS	Waterbury, Conn.	Dorm. 52 Coxe
STRICKLER, CARL OLEWILER	York	Dorm. 27 Robert Morris
STURGES, EFFINGHAM MCK.	Zanesville, Ohio	Dorm. 16 Bodine
SULLIVAN FRANCIS WILLIAM	McKeesport	Dorm. 36 Coxe
SULLIVAN, JOHN PAUL	Passaic, N. J.	Dorm. 42 Mask and Wig
SULLIVAN, WILLIAM FRANCIS, JR.	McKeesport	254 S. 38th St.
SUMMERS, ISRAEL	Hagerstown, Md.	Dorm. 48 Rodney
SUTHERLAND, LEWIS WISNER	Canandaigua, N. Y.	216 DeKalb St.
SUTHERLAND, WALTER ANDERSON	Bala-Cynwyd	[Bala-Cynwyd]
SWAN, DONALD MACKENZIE	Hancock, Md.	Dorm. 22 Robert Morris
SWAN, WILLIAM WATSON	Biloxi, Miss.	124 S. 39th St.
SWANSON, CHARLES FREDERICK	Bock, Minn.	5129 Cedar Ave.
SWARTS, HUGH JAMISON	Elmira, N. Y.	Dorm. 14 Rodney
SWEET, FLOYD BARRETT	Union, N. Y.	4001 Pine St.
SWEET, JOSEPH HASKELL	Rochester, N. Y.	3912 Pine St.
SWEET, LLOYD ELBERT	Union, N. Y.	4001 Pine St.
SWEITZER, MERRILL ARDEN	Jersey Shore	10 S. 38th St.
TANNENBAUM, ABRAHAM ARNOLD	Lakewood, N. J.	Dorm. 52 Thomas Penn
TAYLOR, EARLE CHANDLER	Kennett Square	[Kennett Square]
TAYLOR, FREDERICK CHESTER	Chester	[Chester]
TAYLOR, PAUL EDWARD	Scranton	3729 Spruce St.
TAYLOR, WILBUR DAVIS	Duluth, Minn.	3731 Spruce St.
TEAGUE, JOHN COOPER	Brooklyn, N. Y.	224 S. 44th St.

Name	*Residence*	*City Address*
TEPPER, BEN JACOB	Fort Wayne, Ind.	3721 Spruce St.
TETI, NICHOLAS FRANCIS	Philadelphia	1131 Christian St.
THOMAS, GEORGE PRYSE	Scranton	[1610 Wilson Ave., Harriman]
THOMAS, WARREN LUTHER	Reading	Dorm. 31 Provost Tower
THOMAS, WILLIAM JOHN	Sharon	Dorm. 11 Bishop White
TILNEY, FARRAR, JR.	Leonia, N. J.	Dorm. 39 Rodney
TOMEC, RICHARD FRANK	Trenton, N. J.	[845 Berkley Ave.]
TOOKE, REGINALD AUGUSTUS	Munnsville, N. Y.	Dorm. 33 Provost Tower
TRAGER, EMMANUEL MARKS	Cincinnati, Ohio	Dorm. 10 Robert Morris
TRAUB, MORRIS MARTIN	Baltimore, Md.	3327 Walnut St.
TREEGER, CLARENCE	New York City, N. Y.	Dorm. 10 Cleeman
TROTTER, HARRY ALEXANDER	Brielle, N. J.	237 S. 41st St.
TROUSDALE, GEORGE WEAKS	Monroe, La.	3337 Woodland Ave.
TURK, ROSWELL LESTER	Buffalo, N. Y.	Dorm. 50 E. F. Smith
TUTTLE, LEROY HEMAN	Middletown, Conn.	109 S. 38th St.
TYROLER, PAUL MAX	Los Angeles, Calif.	3612 Chestnut St.
TYSER, SHERIDAN H.	Buffalo N. Y.	240 S. 39th St.
ULMAN ROBERT SIMON	Oil City	Dorm. 19 Thomas Penn
URKEN, HYMAN	Trenton	4001 Pine St.
VAN SITTERT, PAUL RUSSELL	Cleveland, Ohio	3710 Locust St.
VENMAN, JOHN HAROLD	Jamestown, N. Y.	3429 Walnut St.
WAGNER, CHARLES MAYNARD	Baltimore, Md.	Dorm. 50 Robert Morris
WAKIMOTO, HISASHI	Fukui, Japan	Dorm. 22 Provost Tower
WALCOFF, ELKIN HAROLD	New York City, N. Y.	3701 Chestnut St.
WALESKIEWICZ, EUGENE EDWARD	Camden, N. J.	[1243 Everett St.]
WALKER, HAROLD FRANCIS	Cincinnati, Ohio	3916 Spruce St.
WALKER, JOSEPH WESTBAY	Carnegie	Dorm. 35 Birthday
WALKER, STEWART MCCULLOCH	Philadelphia	1861 Wynnewood Road
WALL, CHARLES CECIL	Curwensville	27 S. 34th St.
WALSH, THOMAS FREDERIC	Passaic, N. J.	Dorm. 42 Mask and Wig
WALTER, HOWARD SAMUEL	Lancaster, N. Y.	Dorm. 36 Graduate
WARE, WILLIAM CURTIS	Woodstown, N. J.	Dorm. 36 Birthday
WARNER, GUY ST. JOHN	Roselle, N. J.	Dorm. 30 Provost Tower
WARREN, HARRY MARSH, JR.	New York City, N. Y.	109 S. 38th St.
WARTELS, EMANUEL	do.	208 S. 36th St.
WATSON, JAMES MILES	Woodsfield, Ohio	Dorm. 21 Coxe
WEBB, DONALD BASSETT	Stuttgart, Ark.	Dorm. 46 Coxe
WEBB, PAUL ARNER	Pittsburgh	3701 Walnut St.
WEHR, FREDERICK LEWIS	Baltimore, Md.	Dorm. 15 Bodine
WEINSTOCK, CHARLES JUCH	New York City, N. Y.	Dorm. 32 E. F. Smith
WEINTRAUB, JOSEPH	Philadelphia	333 S. 5th St.
WEISNER, SILAS NATHAN	Glassboro, N. J.	[Glassboro]
WEIXELBAUM, MILTON	Westhampton Beach, N.Y.	Dorm. 30 Bishop White
WELSBY, CLARENCE BURKE	Cuyahoga Falls, Ohio	3701 Walnut St.
WERTHEIMER, JEAN	Cincinnati, Ohio	Dorm. 25 Rodney
WESTGATE, GRANT	Kalamazoo, Mich.	3923 Baltimore Ave.
WETSTONE, JULIUS	Hartford, Conn.	5804 Delancey St.
WETZEL, CLAYTON SOUTHGATE	Wayne	[115 Walnut Ave.]
WEYBRIGHT, VICTOR ROYER	Detour, Md.	Dorm. 49 Morris
WHEELER, LEMOINE C.	Rochester, N. Y.	Dorm. 33 Coxe
WHITE, EARL ELLIS	Redwood, N. Y.	3605 Locust St.
WHITE, JAMES DARLINGTON	Coatesville	120 E. Cliveden Ave.
WHITE, SIDNEY CLARKE, JR.	Portland, Ore.	3715 Locust St.
WHITE, WILLIAM BONNELL	New Castle	2220 N. Camac St.
WHITE, WILSON, JR.	Norfolk, Va.	Dorm. 44 E. F. Smith
WHITEHEAD, LOUIS HENRY	Burlington, N. J.	Dorm. 56 Rodney

Name	*Residence*	*City Address*
WHITEHILL, EUGENE EMERSON	Indianapolis, Ind.	4527 Kingsessing Ave.
WHITELAW, JOHN FORSYTHE, JR.	Jackson, Tenn.	3906 Spruce St.
WHITNEY, WALTER FROST, JR.	Leominster, Mass.	Dorm. 35 Robert Morris
WIERMAN, DILLER PERCELLI	Hanover	Dorm. 30 E. F. Smith
WILFORD, JOHN FINK	Bangor	336 S. 42d St.
WILLIAMS, HENRY COIT	Youngstown, Ohio	2260 Walnut St.
WILLIAMS, LEO FRANCIS	Norwalk, Conn.	3421 Walnut St.
WILLIS, DWIGHT ALLAN	Philadelphia	Y.M.C.A., 1013 W. Lehigh Ave.
WILLIS, JOSEPH THEODORE	do.	5939 Walton Ave.
WILSON, ALBERT	Greenport, L. I.	3721 Spruce St.
WILSON, BOYD	Louisville, Ky.	[Rosemont]
WILSON, FRANK GOVER, JR.	Philadelphia	6137 Columbia Ave.
WILSON, GEORGE ARTHUR	Middletown, Ohio	Dorm. 11 Wilson
WILT, ALFRED CORRIN	Franklin	3700 Walnut St.
WINDERMAN, MAXWELL JOSEPH	Philadelphia	545 Moore St.
WINDSOR, ROBERT LLOYD LEE	Fergus Falls, Minn.	3729 Spruce St.
WINTER, IRVIN DAVID	Baltimore, Md.	N. E. cor. 4th and Dickinson Sts.
WITHEY, HOWARD ANDREW	Wellsville, N. Y.	3322 Walnut St.
WOLF, JOHN, JR.	Savannah, Ga.	Dorm. 35 Rodney
WOLF, ROY ALFRED	Stewartstown	3336 Lancaster Ave.
WOLLEN, ROSS	West Hoboken, N. J.	242 S. 39th St.
WOOD, BYRON LEE	Watertown, N. Y.	3602 Walnut St.
WOOD, THOMAS F.	Hopkinsville, Ky.	3908 Spruce St.
WOODARD, LLOYD NESMITH	Warren	510 Woodland Terrace
WOODRUFF, ROBERT NORMAN	Fairfield, Conn.	Dorm. 30 Cleeman
WRIGHT, WARREN MOORE, JR.	Cleveland, Ohio	3400 Walnut St.
YANKAUER, WILLIAM PLATT	Far Rockaway, N. Y.	Dorm. 21 Rodney
YOUNG, JOHN THOMAS, JR.	Philadelphia	254 W. Wyoming Ave.
YOUNGMAN, JOHN CRAWFORD	Williamsport	3900 Walnut St.
ZEALAND, GEORGE FRANCIS	Ontario, Canada	Dorm. 13 Thomas Penn
ZEHRING, ROBERT WILLIAM	Dayton, Ohio	Dorm. 44 Cleeman
ZERBE, MARVIN ALMON	Akron, Ohio	Dorm. 22 Rodney
ZINMAN, PHILIP	Philadelphia	4001 Old York Road

SPECIALS

ALCORN, CYRUS COPE	Greensburg	122 S. 39th St.
ALLEN, JOHN GODFREY	Philadelphia	113 S. 38th St.
ALLISON, SCOTT A.	Hickory	225 S. 39th St.
BARNEY, MAYNARD VILAS	Thompsonville, Conn.	3607 Sansom St.
BASSETTE, HAROLD BURDETT	New Britain, Conn.	3612 Walnut St.
BERLIN, HAROLD GARDINER	Slatington	219 S. 36th St.
BISSINGER, HENRY GERARD	Philadelphia	2038 Green St.
BLAIN, WEST ELLIOTT	Chester	3600 Chestnut St.
BREEDING, HOLTER PENINGTON	Philadelphia	510 Sixty-seventh Ave.
BRUNER, LOUIS FRANCIS	Vincennes, Ind.	3916 Spruce St.
CALLAHAN, FRANK EUGENE	Bridgeport, Conn.	218 S. 37th St.
CAMPBELL, ARCHER STUART	Lynchburg, Va.	Care of Houston Club, U. of P.
CHUN, HONGTS	Shanghai, China	104 S. 36th St.
COHEN, THEODORE LEWI	Schenectady, N. Y.	Dorm. 377 Hopkinson
COLEMAN, GERALD CULLEN	East Cleveland, Ohio	3809 Locust St.
CORT, CHARLES EDWIN	New Haven, Conn.	Dorm. 32 Mask and Wig

Name	*Residence*	*City Address*
CRAPO, GEORGE S.	Terre Haute, Ind.	113 S. 38th St.
CULIN, BARRETT HARDEN	Philadelphia	4322 Pine St.
CULLEN, ARTHUR T.	Springfield, Mass.	Dorm. 51 Morris
DANFORTH, WILEY FRANKLIN	Bristol, Vt.	3707 Woodland Ave.
DAWES, LYELL CLARKE	Warrensburg, Mo.	419 S. 44th St.
DEEMER, EDWARD SAMUEL	Philadelphia	6423 Beechwood St.
DEGARAY, JOSE ALFONSO	Lima, Peru	3438 Walnut St.
DIALL, FIRMIN NIPPERT	Lockport, N. Y.	3614 Chestnut St.
DINSMORE, GORDON	Philadelphia	30 S. 34th St.
DORAN, ROBERT JOHN	Ashley	3608 Walnut St.
DOYLE, LEONARD J.	Hudson Falls, N. Y.	1924 Chestnut St.
EMMONS, HOWARD EDWARD	Huntington, W. Va.	3603 Locust St.
EPSTEIN, JAMES ISAAC	St. Louis, Mo.	Dorm. 30 Thomas Penn
FORREST, LESTER MAYHEW	Arlington, N. J.	4725 Hazel Ave.
GABRIEL, WILLIAM	Philadelphia	1502 Tasker St.
GIBSON, EVERETT CHARLES	Sheffield	3622 Chestnut St.
GRAY, HARRY WALKER	Philadelphia	2112 Mount Vernon St.
GUMBLE, STANLEY LEO	North Vernon, Ind.	Dorm. 32 Wilson
HACKMASTER, JOHN WILLIAM	Gary, Ind.	3601 Chestnut St.
HAFEY, CYRIL ANTHONY	Holyoke, Mass.	3441 Walnut St.
HAMBURGER, NATHAN	Philadelphia	1509 N. 16th St.
HAMMANN, RAYMOND FOREST	Germantown, Md.	4114 Chestnut St.
HARRIS, MARK	Lebanon, Mo.	519 S. 42d St.
HARRIS, MORTON LOEB	Philadelphia	2431 W. Lehigh Ave.
HARVEY, WILLIAM FORD	Washington, D. C.	Dorm. 30 Wilson
HENDERSON, WILLIAM JAMES	Westerly, R. I.	[908 Berkeley Ave., Trenton, N. J.]
HENN, RICHARD LEONARD	Cleveland, Ohio	3641 Locust St.
JACOBSON, SOL	Rotterdam, Holland	208 S. 36th St.
JEFFERIS, WILLIAM MENDENHALL	Philadelphia	5013 Wayne Ave.
KARG, FLOYD PHILIP	Delanco, N. J.	5013 Wayne Ave.
KEEVERS, JOHN JOSEPH	Hartford, Conn.	12 S. 38th St.
KELLY, LEO MICHAEL	Phillipsburg, N. J.	3435 Chestnut St.
KELLY, RALPH LATHROP	Youngstown, Ohio	300 S. 36th St.
KINLEY, HERBERT RAY	Lock Haven	3245 Chestnut St.
KLINE, WILLARD JAMES	Allentown	Dorm. 28 Morris
KOCH, SIDNEY SIMON	Altoona	3906 Spruce St.
KRAFT, ARTHUR GILBERT	Battle Creek, Mich.	3537 Locust St.
LAVIN, BERNARD PAUL	Girard, Ohio	Dorm. 435 Baird
MCDAID, TRACY	Binghamton, N. Y.	3721 Spruce St.
MCMENAMIN, DANIEL LEO	Philadelphia	507 N. 63d St.
MCNAMARA, THOMAS ALBERT	Cambridge, Mass.	Dorm. Training House
MACKIE, THOMAS CARSWELL	Waterbury, Conn.	3601 Chestnut St.
MAHAFFEY, HERBERT ASH	Johnstown	3809 Locust St.
MALLOY, JAMES TRENT	Williamsport	338 S. 15th St.
MAMOLEN, MORRIS MAX	Jersey Shore	3414 Sansom St.
MILLER, PHILIPPUS	St. Davids	3453 Woodland Ave.
MILLER, THOMAS HENRY	Keating	[Overbrook School for the Blind]
MOYER, JERRY JOSEPH	Allentown	[Overbrook School for the Blind]
NOLAN, JOHN RAYMOND	Philadelphia	6118 Sansom St.

Name	*Residence*	*City Address*
O'Brien, Vincent	Scranton	3930 Spruce St.
Quinn, Raymond Patrick	Niles, Ohio	3459 Walnut St.
Roberts, George Hawley	Wellsboro	3908 Spruce St.
Royer, Luke Leed	Rothsville	3605 Locust St.
Savitz, Samuel Joseph	Altoona	3327 Walnut St.
Scattergood, Joseph J.	Philadelphia	4438 Penn St.
Sell, Charles John	do.	810 E. Thayer St.
Smith, Aaron Schenitz	do.	6759 Germantown Ave.
Smith, George Percy	Binghamton, N. Y.	3809 Locust St.
Speaker, Charles Frederick	Williamsport	212 S. 37th St.
Stein, David J.	Philadelphia	2026 S. 3d St.
Stoddard, Herbert Richmond	New York City, N. Y.	234 S. 39th St.
Sullivan, Frank Henry	New Haven, Conn.	3602 Walnut St.
Sullivan, William Linus	Olean, N. Y.	Dorm. 102 Brooks
Swain, William Taylor	Laconia, N. H.	236 S. 39th St.
Swanson, Goulden Morton	Manister, Mich.	123 S. 36th St.
Taylor, James Norman	Reading	3733 Spruce St.
Thompson, John Taylor	Philadelphia	1126 Snyder Ave.
Thorp, Horace William	do.	5012 Penn St.
Timmer, Herman Gearheart	Tippecanoe City, Ohio	3618 Locust St.
Toms, Zach	Durham, N. C.	3409 Chestnut St.
VanDine, Wilbur Harold	Hazleton	115 S. 37th St.
Vendrell, Fernando Hilatio	Ponce, Porto Rico	3730 Walnut St.
Walker, Henry Ajax, Jr.	Louisville, Ky.	3409 Chestnut St.
Walsh, Maurice D.	Bridgeport, Ind.	Dorm. 34 Bodine
Walter, Edward Francis	Scranton	Dorm. 48 Morgan
Waples, Clarence Clifford	Philadelphia	729 Corinthian Ave.
West, Harold Burton	Des Moines, Iowa	3312 Walnut St.
Whelen, Walton Patrick	Philadelphia	102 N. Conestoga St.
Willis, Joseph Theodore	do.	5939 Walton Ave.
Wilson, Lyle F.	Philipsburg, Mont.	Dorm. 237 Fitler

EVENING SCHOOL OF ACCOUNTS AND FINANCE

POST-GRADUATE STUDENTS

Name	*Residence*	*City Address*
ATHEY, WILLIAM S.	Camden, N. J.	[427 Cooper St.]
BAILEY, GEORGE ALBERT	Philadelphia	5244 Irving St.
BARNES, CLIFFORD	do.	2220 S Broad St.
BOCKIUS, GEORGE L.	do.	4907 Morris St.
BROWN, ERIC	do.	1441 N. 13th St.
CHRISTIAN, THOMAS L.	do.	4043 Locust St.
DEMPSEY, JAMES A.	do.	2028 S. 57th St.
DE SIPIO, LOUIS	do.	913 Kimball St.
DIETRICK, HOWARD W.	do.	1421 Arch Street
EISENLOHR, WALTER H.	do.	322 W. Huntingdon St.
ELLIOTT, VERL L.	do.	932 S. St. Bernard St.
FELTY, HARRY	do.	2552 N. 17th St.
FITZPATRICK, WILLIAM JAMES, JR.	do	808 Corinthian Ave
GRESSLEY, HERBERT F.	do.	1706 Green St.
HAMILTON, JOSEPH MILLER	do.	2022 Master St.
HILL, JOHN	do.	2056 Medary Ave.
KING, EILEEN A.	Phœnixville	[R. F. D. 4]
MILLER, ROBERT R.	Norristown	[721 George St.]
MINZES, MOSES S.	Philadelphia	6011 Walnut St.
NAGEL, HERBERT EUGENE	do.	408 W. Olney Ave.
PULS, SAMUEL	do.	1326 S. 10th St.
SILVER, HERMAN	do.	347 Jackson St.
WARKER, PETER FRANK	do.	422 S. 45th St.
WILLIAMS, MONROE	Camden, N. J.	[411 N. 22d St.]

FOURTH-YEAR STUDENT

BROWNFIELD, CHARLES VINCENT	Philadelphia	1840 Wilder St.

THIRD-YEAR STUDENTS

ALBERTSON, WILLIAM HENRY, JR.	Haddonfield, N. J.	[Mansion Ave.]
AGNEW, SAMPLE EDWARD	Philadelphia	1311 N. 60th St.
ANDERSON, CHARLES ROBERT	Camden, N. J.	[523 N. 7th St.]
ANGLESON, SAMUEL	Philadelphia	3140 Westmont St.
ARANY, FRED IRVING	do.	5541 Whitby Ave.
ASHER, ABRAHAM	do.	1632 Francis St.
BACKNER, STANLEY STOCKTON	Camden, N. J.	[Orchard St.]
BALBIRNIE, ARTHUR ALFRED	Philadelphia	4947 Hazel Ave.
BAROL, MORRIS HENRY	do.	1131 Wolf St.
BARRETT, IRVIN KUGLER	do.	630 Wynnewood Road

Name	*Residence*	*City Address*
BAST, ADOLPH ROBERT	Philadelphia	3007 N. 5th St.
BAYES, FREDERICK WESTWOOD	do.	4128 N. Franklin St.
BAYLIS, GEORGE BIDDLE	Wilmington, Del.	[2505 Tatnall St.]
BECK, GEORGE L. J.	Philadelphia	2345 N. 17th St.
BELL, WILLIAM	do.	3413 N. Lee St.
BERGIN, JOHN JOSEPH	do.	3505 Ainslie St.
BERKOWITZ, HYMAN	do.	717 W. Cumberland St.
BERRY, EDGAR FERD	do.	4117 Parrish St.
BIEHN, MILTON	Lansdale	309 Walnut St.
BINNS, WILLIAM HORACE	Philadelphia	610 W. Cambria St.
BIRON, HARRY JESSE	do.	5116 Parkside Ave.
BISCOFF, ALFRED EDWARD	do.	836 St. Vincent St.
BITTING, WILLIAM THOMAS	do.	1009 Farragut Terrace
BORETH, RUEBEN C.	do.	610 N. 7th St.
BRADSHAW, FRED WILLIAM	Trenton, N. J.	[304 Ardmore Ave.]
BRECHER, LEONARD	Philadelphia	2022 N. 31st St.
BREIDEN, HUGO REYNOLD	Highland Park	[State Road and Hazel Ave.]
BRESLER, JOSEPH	Philadelphia	1625 N. 7th St.
BRICK, ISADORE	do.	417 Monroe St.
BROSS, FREDERICK ALBERT	Glenside	[121 Woodlyn Ave.]
BROWN, ERNEST MILLER	Philadelphia	3419 N. 19th St.
BROWNING, GEORGE OLIVER	do.	5121 Regent St.
BRUNHOUSE, ERROL RAYMOND	do.	1807 Vine St.
BRYFOGLE, JOHN MENSCH	do.	3701 Locust St.
BYERLY, HAROLD CLIFFORD	do.	1715 Diamond St.
CLIFT, JONATHAN HODGSON	do.	221 N. 34th St.
CLOSE, ALBERT	do.	2518 S. Carlisle St.
COANE, HERMAN	do.	3138 W. Gordon St.
COLEMAN, MAURICE	do.	2021 N. Camac St.
COLLOM, RUSSEL STANLEY	Drexel Hill	[127 Wilde Ave.]
CONNOR, FRANKLIN GENTH	Philadelphia	1552 E. Montgomery Ave.
CONWAY, HANNAH MARIE	do.	2226 Wallace St.
COOK, GEORGE PAUL	Springfield, Media	[R. R. 3]
COONEY, JOHN PATRICK	Philadelphia	1236 N. 18th St.
COULTER, ADELAIDE SARAH	do.	801 S. St. Bernard St.
CRADDOCK, WALTER EDWARD	do	614 N. 34th St.
CRAFT, WILLIAM PRESTON	do	1212 W. Huntingdon St.
CYDELL, ISRAEL MAYER	do.	1721 Fairmount Ave.
DERCK, IRA HERMAN	do.	324 S. 16th St.
DILKS, LESLIE	Glassboro, N. J.	
DOHERTY, WILLIAM HUMMELL	Philadelphia	2707 E. Huntingdon St.
DOYLE, JAMES A.	do.	1802 E. Allegheny Ave.
DUFFY, RAYMOND C.	do.	1621 S. Ithan St.
EDMUNDS, ALBERT ELLIS	do.	1609 W. York St.
EISMANN, FREDERICK WILLIAM	do.	2450 N. 33d St.
EVANS, JOSEPH MICHAEL	do.	2635 S. Iseminger St.
FEINSTEIN, HARRY	do.	3935 Pennsgrove St.
FIDLER, LEONARD BOOTH	do.	5821 N. Park Ave.
FILDERMAN, IRWIN BENJAMIN	do.	1623 S. Orkney St.
FISHER, ALBERT	do.	5720 Pemberton St.
FORBES, THEODORE	Sharon Hill	[10 Clifton Ave.]
FRANK, AUGUST	Philadelphia	21 E. Clapier St.
GAUGER, MARTIN J.	Norristown	[517 W. Lafayette St.]
GEE, ALBERT V.	Philadelphia	3054 N. 7th St.
GEOGHEGAN, JAMES FRANCIS	do.	811 E. Chelten Ave.

Name	*Residence*	*City Address*
George, Herbert Arthur	Philadelphia	3416 Powelton Ave.
Ginsberg, Jack Richard	do.	4127 Pennsgrove St.
Ginsberg, Louis	do.	5257 Jefferson St.
Glazer, Leon	do.	1938 W. York St.
Godshall, Norman L.	do.	1619 Summer St.
Green, Charles	do.	1715 S. 6th St.
Grunder, Leland Noel	do.	234 S. Melville St.
Haderer, Augustine Francis	do.	1432 N. Hutchinson St.
Hamburg, Carrie	do.	22 E. Garfield St.
Hamilton, William Heath	do.	Aura, N. J.
Hard, Katherine Beatrice	do.	132 W. Chelten Ave.
Hartranft, Nelson	do.	45 E. Seymour St.
Hearne, Charles Warwick	Overbrook	632 Marlyn Road.
Hearne, James John	Philadelphia	1611 Ruscomb St.
Hegerich, John Bernard	do.	2631 Dickinson St.
Hensler, Ellen Teresa	do.	3324 N. 16th St.
Hentschel, Emil Charles	do.	6000 Reinhart St.
Hickman, Edward Killen	do.	5509 Delancey St.
Hirleman, Robert Ellis	do.	5839 Webster St.
Hohn, Carl Henry	Media	15 E. Front St.
Holtz, Samuel	Philadelphia	1430 S. 5th St.
Horgan, Denis Joseph	do.	2650 S. Hobson St.
Horgan, William Francis	do.	2021 S. Cecil St.
Hughes, John Edward	do.	613 S. 55th St.
Irwin, Nathan Lane	Bryn Mawr	[1027 County Line Road]
Kauffman, John Raymond	Philadelphia	157 N. 20th St.
Kaufman, Henry A.	do.	6042 Walnut St.
Kaufmann, Robert Harry	do.	531 W. Tabor Road
Kennedy, Kay Charles	do.	4204 Walnut St.
Kennedy, William Hugh	do.	3738 N. Percy St.
Kinsley, George Redman	do.	5316 Addison St.
Klump, Joseph J.	Wynnefield	5409 Gainor Road
Knox, Harry Herbert	Wilmington, Del.	[716 Vandever Ave.]
Koch, William Wiegner, Jr.	Philadelphia	1421 Arch St.
Kolb, R. A.	do.	2128 N. Woodstock St.
Kriebel, John H.	do.	1638 N. 59th St.
Kumff, Albert	do.	3138 N. 25th St.
Lane, Edward	do.	4608 Woodland Ave.
Lavender, Thomas Francis	do.	2519 S. 62d St.
Lazar, Nathan T.	do.	3308 W. Haggert St.
Le Fevre, Chauncey Pennock	do.	4240 Chestnut St.
Leighton, William Joseph	do.	3705 Walnut St.
Lesley, Frank William	do.	4240 Chestnut St.
Levin, Sara	do.	5827 Addison St.
Lightcap, Randolph Franklin	do.	114 Midvale Ave.
Lister, Samuel	do.	213 E. Westmoreland St.
Little, Norman Sanger	do.	3810 Spruce St.
Loeber, Gustave	do.	919 W. Butler St.
Loney, Lincoln Russel	Lansdowne	[Beverly St. and Baltimore Ave.]
Long, Elmer Christian	Philadelphia	1624 Porter St.
Lucas, Edwin James	do.	3220 N. Front St.
McBride, Frank I.	do.	2052 S. Frazier St.
McConomy, Albert Gihon	do.	3429 Germantown Ave.

Name	*Residence*	*City Address*
McGrady, Alice B.	Ithan	
McIntyre, Edward M.	Philadelphia	1717 S. 16th St.
McShea, Roger A.	do.	928 Farragut Terrace
Malan, James Joseph	Camden, N. J.	[15 Hudson St.]
Mangeno, Joseph	Philadelphia	3034 Stiles St.
Mason, William Augustus	do.	911 W. Somerset St.
Mattioli, Virgil	do.	1318 N. Frazier St.
Mattis, Jacob H.	Royersford	[461 Main St.]
Maxwell, Irving H.	Philadelphia	5957 Trinity Place
Maxwell, William Ferguson	do.	3239 Sydenham St.
Meaney, James Patrick	do.	2231 Redner St.
Meehan, John W.	do.	1503 N. 29th St.
Meyer, Harry L.	do.	931 N. 4th St.
Miksh, Frank Joseph	do.	2234 N. 6th St.
Miller, Granville Gould	Merchantville, N. J.	[134 Prospect St.]
Miller, Sidney	Philadelphia	254 S. 56th St.
Mitnick, Julius	do.	7912 Bartram Ave.
Morel, Albert Franc	do.	3443 Woodland Ave.
Morthorst, Aloysius	do.	511 Moore St.
Mullahy, John James	do.	2515 S. 16th St.
Murray, Raymond Koons	Sharon Hill	[203 N. Sharon Ave.]
Neff, Charles	Philadelphia	140 E. Gorgas Lane
Newall, George Sudlow	do.	6331 Regent St.
O'Neil, Thomas Joseph	do.	2646 Braddock St.
Ostermayer, George Henry	Canden, N. J.	[524 Cooper St.]
Paschall, Glase Morris	Merchantville, N. J.	[210 Volan Ave.]
Phillips, Raymond	Philadelphia	4312 Pennsgrove St.
Prince, Morris	do.	830 N. 6th St.
Rabinoff, Leon Garfinkel	do.	2111 N. 17th St.
Ranck, Leon Edwin	do.	5106 Walton Ave.
Raticoff, Jacob B.	do.	2335 S. 7th St.
Reinenschneider, George T.	do.	6650 Leeds St.
Reynolds, William A.	do.	627 N. 15th St.
Richmond, John Fletcher	do.	5320 Walton Ave.
Richter, Joseph	do.	1959 N. Stanley St.
Ritter, Wilson R.	Norristown	[State Hospital]
Robison, John Thomson	Philadelphia	3432 Powelton Ave.
Rominger, Jules A.	do.	324 N. 41st St.
Rosen, Albert	do.	510 Watkins St.
Rosens, Benjamin	do.	851 N. 3d St.
Rosenberg, Charles	Narberth	[211 Iona Ave.]
Rosenberger, Chester Arthur	Perkasie	[306 Market St.]
Safrin, William	Philadelphia	4839 N. 11th St.
Sanders, William Frederick	Collingswood, N. J.	[203 Colford Ave.]
Schafer, Frederick Lewis	Bridesburg	4501 Salmon St.
Schiller, Victor	Philadelphia	3047 N. 10th St.
Schwartz, William Bell	do.	3255 N. Park Ave.
Shannon, Albert Edward	do.	641 N. 40th St.
Sharp, Joseph	do.	4233 Leidy Ave.
Shelly, Franklin Miller	do.	6040 Webster St.
Shuwall, Edward D.	do.	241 S. 3d St.
Siddall, Thomas Gibson	do.	5422 Irving St.
Silovitz, Charles	do.	1325 S. 6th St.
Small, John A.	do.	5313 Greenway Ave.

Name	*Residence*	*City Address*
SMITH, JAMES NEWMAN	Philadelphia	2214 W. Norris St.
SMITH, THEODORE HOWARD	do.	1236 Rising Sun Ave.
SNYDER, MAURICE	do.	2543 S. 6th St.
SOBERS, WALTER AARON	do.	605 Miller St.
SPIECKER, ANTHONY BENEDICT	do.	2546 N. Marshall St.
STEFFE, ALPHONSE G.	do.	1026 N. 4th St.
STEPHENS, MATHEW JAMES	do.	5122 Westminster Ave.
STRAIN, JOSEPH LAWRENCE	do.	2208 St. Albans St.
TSCHERFINGER, HANS EDWARD	Ardmore	[131 Grandview Road]
TURNER, EDWARD P.	Bristol	[520 Linden St.]
UNDERHILL, IRVIN WINDFIELD, JR.	Philadelphia	816 S. 18th St.
VAN ZANDT, CHARLES AUSTIN	Audubon, N. J.	[200 Walnut St.]
VICKERS, LOUIS T.	Oakmont	
WALLACE, CARSON MOORE	Philadelphia	2331 W. Cumberland St.
WARD, JOHN F.	Palmyra, N. J.	[121 E. 5th St.]
WEBB, GEORGE HAMILTON	Millville, N. J.	
WETENHALL, JOHN HUBER	Philadelphia	1301 Wagner Ave.
WHAYLAND, OLIVER	do.	109 N. 50th St.
WILLIAMS, CALEB B.	Camden, N. J.	[912 Spruce St.]
WISLIN, JULES	Philadelphia	4113 Poplar St.
WOOD, RUSSELL MERRIFIELD	do.	3705 Walnut St.
WOOD, WILLIAM WESLEY	do.	2821 W. Lehigh Ave.

SECOND-YEAR STUDENTS

ABBOTT, ROY LESTER	Camden, N. J.	[2908 Carman St.]
ALSOP, RAYMOND WARREN	Philadelphia	2505 Meredith St.
ALTMAN, MARTIN	do.	623 W. Cumberland St.
ANDRE, JOHN KEMMERER	do.	1130 S. 46th St.
ARANY, HOWARD ALFRED	do.	5541 Whitby Ave.
ARCHAMBAULT, ACHILLE LUCIEN, 3D	do.	426 S. 40th St.
AUERBACH, MAURICE	do.	2836 W. Huntingdon St.
BAILEY, JAMES HENRY	do.	5429 Walnut St.
BANSE, GEORGE JOHN	do.	2056 E. Atlantic St.
BARBER, KENNETH JOHN	do.	200 E. Wellens Ave.
BARDFELD, LEON MACH	Vineland, N. J.	[402 N. East Ave.]
BARR, JAMES ALEXANDER	Philadelphia	3252 N. 2d St.
BASSETT, JOHN H.	do.	2304 N. 18th St.
BASSILL, JOHN EDWARD	do.	3905 Walnut St.
BATES, WILLIAM JOHN	od.	2449 N. Lawrence St.
BAUR, GEORGE A.	do.	815 E. Haines St.
BEACH, RAYMOND E.	do.	2131 N. Lambert St.
BERGMEISTER, WILLIAM	do.	904 E. Friendship St.
BERGNER, ALBERT JOSEPH	do.	734 W. Allegheny Ave.
BERSON, MAURICE	do.	5752 Addison Ave.
BICKERT, FREDERICH GEISENBERGER VINCENT	do.	2365 E. Ann St.
BILLINGSLEY, PAUL HARVEY	Wilmington, Del.	[1210 duPont St.]
BIRTWELL, MARGARET HELEN	Chester	[521 E. 22d St.]
BIRTWISTLE, NORMAN	Philadelphia	123 E. Willard St.
BISHOP, DONALD FRANCIS	do.	5526 Pulaski Ave.
BLAKESLEY, FORREST ALLEN	Trenton, N. J.	[415 S Olden Ave.]

Name	*Residence*	*City Address*
BLOOD, RUSSELL	Philadelphia	3646 N. Broad St.
BOGDAN, FRANK C.	Trenton, N. J.	[464 Genesee St.]
BONTEMPS, JAMES S.	Camden, N. J.	[1184 Haddon Ave.]
BORTON, GEORGE TONKIN	Philadelphia	6054 Upland St.
BRATMAN, MAXWELL SAMUEL	do.	609 N. 7th St.
BRAVERMAN, JACK BERNARD	do.	726 W. Jefferson St.
BREDT, SAMUEL D.	do.	615 Kater St.
BRENNAN, THOMAS JOSEPH	do.	3853 Reno St.
BRILL, WALTER R.	Camden, N. J.	[P. O. Box 26]
BRITT, JOSEPH CORNELIUS	Philadelphia	5811 Larchwood Ave.
BROWN, RUSSELL V.	do.	1228 W. Somerset St.
BROWNLEY, JOSEPH EARLE	do.	1717 N. Edgewood St.
BUCKLEY, HAROLD B.	Norwood	[27 Amosland Road]
BULL, MORGAN EARL	Philadelphia	3021 W. Dauphin St.
BURKE, ARTHUR JOSEPH	Norristown	[219 E. Oak St.]
BURTON, JAMES PARKER	Camden, N. J.	]720 Federal St.]
CANIN, NATHAN HARRY	Philadelphia	1310 Fairmount Ave.
CANNON, JAMES A.	Trenton, N. J.	[258 Mercer St.]
CAREY, WILLIAM THURSTON	Philadelphia	3711 Locust St.
CARNEY, WILLIAM MICHAEL	Wilmington, Del.	[N. W. cor. 2d and Monroe Sts.
CARPINELLI, JOHN JOSEPH	Philadelphia	1624 S. 13th St.
CARTER, FRANCIS MORGAN	do.	2356 N. 18th St.
CASSELBERRY, RAYMOND CECIL	do.	4508 Chester Ave.
CLARK, ELLWOOD L.	do.	6112 Jackson St.
CLARK, ROGER B.	do.	245 Farragut Terrace
CLARK, WILLIAM OWEN	do.	1945 S. Hemberger St.
CLARKE, WILLIAM HOBART	do.	240 S. 55th St.
CLAWSON, HARRY YALE	do.	5423 Girard Ave.
CLEAVER, CHARLES MASON	do.	1115 S. 61st St.
CLUCK, FREDERICH AUGUSTUS	Edge Hill	
COBERT, PHILIP HAROLD	Philadelphia	4134 Westminster Ave.
COCKER, HENRY NELSON	do.	1326 Harrison St.
COHEN, DAVID	do.	7905 Eastwick Ave.
COHEN, FRANK	do	516 Greenwich St.
COHEN, HARRY T.	do.	141 N. Dewey St.
CONLY, HARLAN	Ridley Park	[P. O. Box 271]
COPE, RICHARD EVEN	Philadelphia	5833 Washington Ave.
CORSEN, IRWIN L.	do.	408 Tree St.
COURTNEY, VINCENT R.	do.	2571 Coral St.
CRAIG, EARLE C.	do.	3437 N. 16th St.
CRAWFORD, HOWARD DUNLAP	do.	905 N. 66th St.
DALTON, WILLIAM BURKE	do.	108 S. Front St.
DAVID, DAVID HOWARD	do.	1709 South St.
DE FRANCESCO, JOHN	do.	1525 Reed St.
DENNERY, EDWARD J.	Gloucester, N. J.	[329 Cumberland St.]
DETWEILER, WILLARD STOVER	Philadelphia	410 Reading Terminal
DIAMOND, F. A. GILBERT	do.	6105-B Jefferson St.
DICKSON, STEWART	do.	3500 Hamilton St.
DIGGS, ROBERTA E.	do.	331 N. 40th St.
DIX, GEORGE SHENARD	do.	4031 N. 12th St.
DOHERTY, ERNEST F.	Audubon, N. J.	[201 Spruce St.]
DONNELLY, ARTHUR A	Philadelphia	40 N. 54th St.
DOOLING, NORBERT EDMUND	Sharon Hill	
DRESLIN, ROBERT G.	Norristown	[1200 Stanbridge St.]
DROGE, FREDERICK EDWARD	Philadelphia	5504 Wyalusing Ave.
DUBISON, MORRIS	do.	3134 Montgomery Ave.

Name	*Residence*	*City Address*
DUCKWORTH, ERNEST BONNER	Philadelphia	5859 Walton Ave.
DUFFY, JEROME WILLIAM	do.	322 Kingsley St.
EDLUND, CHARLES JOHAN, JR.	do.	1721 Porter St.
EDWARDS, JAMES H.	East Falls	3455 Queen Lane
EISNER, ABRAHAM	Philadelphia	2946 Kensington Ave.
ELBERSON, CHARLES EVANS	do.	253 S. 16th St.
ELDRIDGE, CLARENCE DOUGAN	do.	2610 W. Somerset St.
ESKIN, SAMUEL JASPAR	do.	641 Gerritt St.
EYRE, JOHN WILFRED	Upper Darby	[34 Copley Road]
FARNSWORTH, KENNETH CHARLES	Philadelphia	4514 Osage Ave.
FARSHKA, SAMUEL LOUIS	do.	417 N. Salford St.
FERGUSON, EDWARD J.	do.	1821 N. Bouvier St.
FIDLER, TRUMAN B.	do.	3721 Locust St.
FINE, NATHAN SIDNEY	do.	6042 Walnut St.
FISH, FELLEMAN	do.	1725 Butler St.
FISHER, HOWARD DAVIDSON	Camden, N. J.	[225 S. 6th St.]
FISHER, MAURICE	Philadelphia	4635 N. 13th St.
FLOYD, FREDERICK WILLIAM, JR.	Woodbury, N. J.	[44 Hunter St.]
FONDERSMITH, RALPH WILLIAM	Narberth	[203 Essex Ave.]
FORLER, EDWARD JOSEPH	Philadelphia	5516 Master St.
FRANKENFIELD, FRANK LUTHER	Jenkintown	[122 Cedar St.]
FROMM, HERBERT BRILL	Philadelphia	1502 S. 58th St.
GALLISON, JOSEPH MANN	do.	5031 Springfield Ave.
GANISTER, WALTER	do.	Jefferson Hospital
GARDINER, LORENZO FRED., JR.	Woodbury Heights, N. J.	[Box 106]
GARRETT, HOWELL JOHNSTON	Philadelphia	333 S. 12th St.
GEILFUSS, WILLIAM FRANK	do.	5451 Lansdowne Ave.
GEISELMAN, CHARLES MICHAEL	do.	76 N. De Kalb St.
GEMMILL, CHAUNCEY DEPEW	do.	3209 Summer St.
GEORGE, AZAR J.	do.	1024 Federal St.
GEORGE, LOUIS L.	do	2661 S. Bonnafon St.
GERHART, HARRY ROSCOE	do.	510 U. G. I. Bldg.
GETTLIN, HARRY B.	do.	2529 N. 30th St.
GIDDINGS, LORRAIN EUGENE	do.	1236 S. 45th St.
GILBERT, JOSEPH B.	do.	1728 Memorial Ave.
GILMORE, HAROLD M.	do.	2024 W. Ontario St.
GLENN, CURTIS LEROY	do.	5117 N. 10th St.
GLENN, ROY SAUTTER	do.	5121 Knox St.
GLESSNER, FRANK PHILLIP	do.	6042 Webster St.
GLOECKNER, THEODORE	do.	1320 N. Frazier St.
GODSHALL, ALBERT	North Wales	[337 Shearer St.]
GODSHALL, CLARENCE I.	Colmar	
GOLDACKER, CARL BALD	Philadelphia	2517 N. Mascher St.
GOLDMAN, EMMA	do.	3327 Potter St.
GOMEL, WILLIAM M.	do.	512 N. Randolph St.
GOODE, JENNIE ELIZABETH	do	2514 W. Thompson St.
GORDON, WILLIAM JOSEPH	East Falls	3512 New Queen St.
GRAUPNER, FRANK WILLIAM	Philadelphia	2325 S. 16th St.
GRAY, ROBERT HENRY, 3D	do	5031 Springfield Ave.
GREEN, FRANCIS E.	do.	915 N. 50th St.
GREEN, JOHN JOSEPH	do.	152 Roxborough St.
GREEN, STEPHEN DURAL, JR.	do.	3816 N. 13th St.
GREENSPAN, PHILIP ISAAC	do.	2623 N. 31st St.
GREISINGER, GEORGE	do.	2442 N. 33d St.
GRONER, WILLIAM HARRY	do.	5243 Florence Ave.
GROSS, PHILIP	do.	2412 N. Myrtlewood St.

Name	*Residence*	*City Address*
HAGAN, CHARLES P.	Philadelphia	238 S. 39th St.
HAHN ALBERT RAYMOND	do.	2616 N. 33d St.
HAIRSINE, JOHN EDWIN	Wilmington, Del.	[1725 Pennsylvania Ave.]
HALDEMAN, JOHN MAX	Philadelphia	5029 Springfield Ave.
HALL, CATHERINE A.	do.	810 S. 49th St.
HARDIMAN, JAMES HENRY	do.	705 W. Indiana Ave.
HARRIS, JOHN WILLIAM, JR.	do.	315 Chestnut St.
HARRISON, CHARLES HAROLD	Ardmore	[The Gables]
HAUCK, HARRY F.	Philadelphia	1526 Shunk St.
HAYWOOD, GEORGE BIDDLE	do.	1812 Cayuga St.
HECHT, JOSEPH HENRY	do.	110 E. Wyoming Ave.
HELMIG, JOSEPHINE MAGDALENE	do.	1342 Colwyn St.
HENDRICKSON, EDWARD E.	Lansdowne	[208 N. Owen Ave.]
HENDRIXSON, CHARLES E.	Philadelphia	5822 Baltimore Ave.
HERMAN, WILLIAM	Camden, N. J.	[329 Kaighn Ave.]
HICKEY, JAMES HARRY	Philadelphia	2425 N. 7th St.
HIGGINS, THOMAS JOSEPH	do.	3321 Harold St.
HIGH, HARRY R.	do.	24 S. Farragut Terrace
HOUSEL, WILLIAM WILSON	Woodbury, N. J.	[79 Euclid St.]
HOUSER, ARTHUR GLENTWORTH	Philadelphia	701 Broad St. Station
HOYLER, C. ELLSWORTH	Cynwyd	[125 Maple Ave.]
HUNN, HARRY E.	Philadelphia	3115 Page St.
HUSTED, MORTIMER ARINGTON	do.	923 S. 49th St.
HYBERG, THOR B.	do.	6156 Spruce St.
IRWIN, WILLIAM ALOYSIUS	Bryn Mawr	1027 County Line Road
IVERS, ALBERT LEWIS	Philadelphia	2738 S. Colorado St.
JACKSON, ALLEN STROUD	Ithan	[Radnor and Old Lancaster Roads]
JACOBS, CLAIR MILTON	Philadelphia	3267 Woodland Ave.
JAKOB, HARRY JOSEPH	do.	1710 N. 52d St.
JEANDELL, WILLIAM F.	Wilmington, Del.	922 Jefferson St.
JENKINS, WILLIAM JAMES	Philadelphia	1230 Jackson St.
JOHNSON, JASPER KEITH	do.	1210 Allengrove St.
JOHNSON, ROYAL ALFRED	do.	3309 Arch St.
JOHNSON, WALTER EARL	do.	4012 Locust St.
JONES, EDWARD WORTHINGTON	Miquon, Montgomery Co.	
KAISERMAN, WILLIAM	Philadelphia	500 N. 7th St.
KALINSKY, JOSEPH	do.	2618 S. 11th St.
KANE, S. CRAIG, JR.	do.	5447 Baltimore Ave.
KAUFFMAN, ERNEST MILO	do.	157 N. 20th St.
KELLEY, GEORGE CHARLES	do.	3917 N. 8th St.
KELLY, ANNE CECELIA	do.	140 S. 15th St.
KENNEDY, FRANK A., JR.	do.	637 W. Allegheny Ave.
KERNS, CLIFFORD ELLWOOD	do.	5101 Springfield Ave.
KIMMEL, JOSEPH	do	2933 N. Taylor St.
KLINE, HERBERT WHITHER	Darby	[100 N. 2d St.]
KLOFACH, LOUIS JOHN	Philadelphia	2210 S. Hemberger St.
KRAEMER, EMIL OTTO	do.	2327 W. Thompson St.
KRAJEWSKI, FELIX JOSEPH	do.	2214 Summer St.
KRANTZ, BENJAMIN SIDNEY	do.	3822 Poplar St.
KRATZ, HERBERT BLYTHE	do.	5406 Delancey St.
KULP, WILLIAM YOUNG	Souderton	[134 Penn Ave.]
KUNKEL, FRANCIS S.	Philadelphia	108 Olney Ave.
LANDES, ISAAC K.	do.	536 S. 52d St.
LANDIS, PAUL M.	do.	4917 Larchwood Ave.

Name	*Residence*	*City Address*
LANG, GEORGE A.	Philadelphia	806 Wingohocking St.
LARKIN, EDWARD VINCENT	do.	1625 N. 18th St.
LASICA, SIMON	do.	2929 Girard Ave.
LAVERTY, SAMUEL HAZLETT	do.	5242 Locust St.
LEIS, FRANK JOSEPH	do.	2826 Columbia Ave.
LEVIN, JACOB	do.	631 Morris St.
LINDENFELSER, WILLIAM S.	do.	613 W. Allegheny Ave.
LIPSKY, MAURICE C.	do.	1747 W. Venango St.
LISCHIN, SAMUEL JOHNSON	do.	217 Christian St.
LITTLE, HAROLD PARKTON	do.	3810 Spruce St.
LLOYD, THOMAS CURTIS	Wilmington, Del.	[2 W. 25th St.]
LONG, EDWARD EVERETT	Norristown	[1006 W. Marshall St.]
LOUGHLIN, JAMES JOSEPH	Philadelphia	1717 Lippincott St.
LUCKE, GEORGE BAIRD	Sharon Hill	[Hook Road and Bonsal Ave.]
LUKER, MEYER M.	Philadelphia	424 S. 60th St.
LYNCH, CONSTANT	do.	841 E. Thayer St.
McCARTHY, CHARLES FRANCIS	do.	2538 S. Bonnafon St.
McCARTHY, HARRY ISENBERG	do.	5240 Litchfield St.
McCARTY, JANE CATHARINE	do.	4315 Larchwood Ave.
McCLOY, HUGH KENNY	do.	1745 N. 61st St.
McCONKEY, ETHEL P.	do.	1826 Wallace St.
McCONNELL, HOWARD H.	Jarrettown	
McCORMICK, JOHN ALOYSIUS	Philadelphia	4614 Canton St.
McFARLAND, JOHN JOSEPH	do.	5734 Rodman St.
McGLYNN, MARY ROSE	do.	2502 N. Myrtlewood St.
McGINLEY, FRANK FOEHL	do.	3312 N. Sydenham St.
McGRADY, FRANK ALBERT, JR.	Bryn Mawr	[847 Old Lancaster Road]
McGUIGAN, VINCENT E.	Philadelphia	2337 N. 20th St.
McILROY, ROBERT FRANK	Ambler	
McIVER, CLAUD SEARCY	Philadelphia	4634 Chester Ave.
McKEANEY, JOHN THOMAS	do.	446 Somerville Ave.
McKINNEY, ADA JANE	Chester	[28 Avon Road, Parkside]
McLUCAS, MARY McRAE	Philadelphia	3815 Spruce St.
McMANUS, WILLIAM THOMAS ANTHONY	do.	2546 N. 17th St.
McMASTER, THOMAS	do.	5541 Catharine St.
MACK, HARRY J.	Cheyney	
MACKLER, ABRAHAM	Camden, N. J.	[1402 Princess Ave.]
MacMICHAEL, NORMAN JAMES	Philadelphia	12 Pleasant St.
MAJOR, EDWARD KENNY	do.	1436 N. 12th St.
MANCUSO, PHILIP A.	do.	728 S. 10th St.
MANKIN, HARRY	do.	2411 S. 6th St.
MANKIN, WALTER McHENRY	do.	1352 S. Lindenwood St.
MARKLEY, HARRY	do.	3400 Tampa St.
MARKOVITZ, SYDNEY JULES	do.	321 Market St.
MATHASON, ABRAHAM	do.	3839 Wyalusing Ave.
MERCER, AUSTELL HALLOWELL	do.	3259 N. 16th St.
MESSINA, LEONARD J.	do.	1219 Federal St.
METZ, LEWIS HARRY	do.	16 N. Edgewood St.
MILLER, ALBERT HARRY	do.	3430 N. Front St.
MILLER, ALFONS CHARLES	do.	207 W. George St.
MILLER, GRACE E.	do.	617 E. Moyer St.
MILTENBERGER, CLAUDE HAROLD	do	2214 Bainbridge St.
MOLLOY, WILLIAM	do.	5009 N. 16th St.
MOORE, C. ALSTON	do.	322 N. 32d St.
MORGAN, JOSEPH	do.	857 N. 50th St.

Name	*Residence*	*City Address*
MOUL, HARRY ALBERT	Philadelphia	4425 Chestnut St.
MOYER, GEORGE SAMUEL	do.	236 S. 54th St.
MUIR, PIERRE JOSEPH	do.	209 N. 35th St.
MURDOCH, CECILIA MARY	do.	523 E. Washington Lane
MURPHY, ALBERT JOSEPH	do.	743 N. 64th St.
NICKOL, WILLIAM ADAM	do.	140 N. 18th St.
OBERSON, HENRY	do.	5437 Walnut St.
O'BRIEN, THOMAS A.	do.	3226 Oxford St.
O'CONNEL, DANIEL	do.	5827 Greene St.
OFFNER, THEODORE BOARST	do.	5213 N. Jackson St.
OKIE, JOHN ALDEN	do.	4112 Pine St.
OLDROYD, HAROLD ALOYSIUS	do.	2610 S. 71st St.
OLSSON, GEORGE THOMAS	Westville, N. J.	]Broadway]
OMINSKY, JOSEPH	Philadelphia	1121 N. 40th St.
ORTTUNG, ELMER HERBERT	do.	2922 W. Allegheny Ave.
PIDGEON, ALLEN D.	Collingswood, N. J.	[624 Atlantic Ave.]
POLLOCK, CHARLES MEYER	Philadelphia	2332 N. 31st St.
PRIOR, JOHN LOUIS	do.	310 E. Price St.
PURSEL, SAMUEL MORRIS	do.	879 Wynnewood Road
QUINLAN, THOMAS J.	do.	130 S. 18th St.
QUINN, CHARLES F.	do.	2211 Spring Garden St.
RABINOVITZ, HARRY	do.	426 Hoffman St.
RAVETZ, WILLIAM	do.	3017 Ridge Ave.
RECHBOOK, ISAAC	do.	3037 Ridge Ave.
REED, THEODORE	Pottstown	[788 Lincoln Ave.]
REILLY, THOMAS JOSEPH	Philadelphia	1747 N. Taney St.
RENNIE, GEORGE STEVENSON	Upland	[840 Upland Ave.]
RIGGLES, LEWIS HAWSE	Philadelphia	2843 Diamond St.
RODGERS, EUGENE	do.	244 S. 55th St.
ROGERS, ROBERT JAMES	do.	811 N. 40th St.
ROSE, ROY J.	do.	6033 Spruce St.
ROSEN, MAURICE	do.	851 N. 3d St.
ROSENBLUM, WILLIAM	do.	4530 Sansom St.
ROWLEY, MICHAEL JOSEPH	do	135 Evaline St.
RUSCOFF, MORRIS	do.	1700 Dickinson St.
SABUL, JACOB KENDRICKS	do.	2534 S. Beulah St.
SADTLER, FREDERICK	do.	Stenton Ave.
SARVETNICK, MORRIS	do.	2538 Christian St.
SAVAGE, WILLIAM JOHN	do.	5248 Cedar Ave.
SCHLIESINGERS, EDWARD GUSTAVE	do.	2139 N. 15th St.
SCHMIDT, JAMES GRIST	do.	3432 N. 21st St.
SCHMIDT, JOSEPH STITES	do.	455 E. Girard Ave.
SCHWARTZ, MEYER MALCOLM	do.	1532 E. Passyunk Ave.
SCHWATT, HERBERT NEWTON	do.	1226 S. 58th St.
SCHWEITZER, RUSSELL HENRY	do.	2837 Poplar St.
SEAMAN, ELWOOD THOMAS	Camden, N. J.	[21 N. 24th St.]
SELNER, LESTER	Doylestown	[171 N. Church St.]
SHAFFER, FRANK REDGRAVE	Philadelphia	5035 Baltimore Ave.
SHANE, BERNARD	do.	2531 S. Marshall St.
SHANE, WILLIAM HARRIS, JR.	do.	Manheim Apts.
SHUMAN, NATHAN	do.	300 Delancey St.
SILVER, IRVING	do.	6136 Spruce St.
SILVERSTEIN, MAURICE	do.	1916 N. Patton St.
SILVERSTEIN, MORRIS	do.	2313 N. 13th St.

Name	*Residence*	*City Address*
SIMONS, FRANK A.	Philadelphia	426 Moore St.
SIMPSON, JOSEPH SLATER	do.	5714 Lansdowne Ave.
SIMPSON, WILLIAM IVAN	Bala	[124 Union Ave.]
SINGER, SAUL	Atlantic City, N. J.	[41 N. Rhode Island Ave.]
SKILLICORN, ALFRED PURDY	Philadelphia	3627 Locust St.
SKILLMAN, WALTER MORTIMER	do.	1509 Belmont Ave.
SKILTON, GEORGE NOBLE	do.	2631 N. 9th St.
SMITH, ANDREW RAYMOND	do.	1813 S. 58th St.
SMITH, CONRAD CHARLES	do.	1812 Frankford Ave.
SMITH, EUGENE S.	Pottstown	[225 Jefferson Ave.]
SMITH, GEORGE	Philadelphia	1117 Wyoming Ave.
SMITH, JOSEPH LAWRENCE	do.	4900 N. 4th St.
SMITH, NORMAN	do.	3216 Walnut St.
SMITH, RHEA MARGARET	do.	1930 Race St.
SMITH, THOMAS W., JR.	do.	3140 N. 7th St.
SMYRL, CLEMENT	do	5741 Springfield Ave.
SPIELBERGER, W. LEWIS	do.	2009 W. Boston Ave.
SPOONER, GEORGE, JR.	do.	120 W. Pomona St.
SPOONER, RAYMOND ELLIS	Camden, N. J.	[329 Market St.]
SPUNGER, HENRY JOSEPH	Philadelphia	5004 Germantown Ave.
STANGER, JOHN RUSLING	Clayton, N. J.	
STEIN, ALBERT	Philadelphia	1805 S. 8th St.
STOUMEN, BERNARD	Malvern	
SULZBURGER, CHARLES HENRY	Philadelphia	1002 Belmont Ave.
SWEENEY, JOHN T.	Merchantville, N. J.	[9 Lexington Ave.]
TAMME, HARRY, JR	Philadelphia	5726 N. 6th St.
TAYLOR, HOWARD HAMILTON	do.	1905 N. 17th St.
TAYLOR, JOSEPH JOHN	do.	800 S. 24th St.
THATCHER, ALBANUS MEAD, JR.	do.	3609 Locust St.
THOBURN, WILLIAM WOODWARD	Trenton, N. J.	[435 Cleveland Ave.]
THOMPSON, E. S.	Philadelphia	238 S. 39th St.
THOMPSON, ROBERT G.	do.	1426 S. 54th St.
THUDIUM, HARRY	do.	2914 W. Girard Ave.
TIEDECK, HARRY JOHN	do.	402 S. 43d St.
TINNEY, EDWARD JOHN	do.	904 S. 51st St.
TROXELL, FRANK L.	do.	3416 Powelton Ave.
TURNER, CRAIG ATMORE	do.	622 S. 54th St.
TURNER, ERNEST H.	do.	5323 Parrish St.
TURNER, HELEN PICKFORD	do.	4817 Haverford Ave.
TUSSEY, HOWARD SUGDEN	Camden, N. J.	[560 Benson St.]
TYSON, EDWARD H.	Philadelphia	5311 Pine St.
UHR, SAUL IRVING	do.	4032 Girard Ave.
UMSTEAD, CHARLES HOWARD	do.	1119 S. 52d St.
VAN HORN, RUSSELL	do.	4929 Catharine St.
VAN VLIET, EARL RAYMOND	do.	1209 Stephen Girard Bldg.
VARALLO, ANTHONY VINCENT	do.	1418 Christian St.
WAGNER, HARRY H.	do.	2130 N. Van Pelt St.
WALDMAN, SIMON JULIUS	do.	1119 W. Girard Ave.
WALSH, JOSEPH	do.	527 N. 63d St.
WARD, HARRY MORRIS	do.	2842 N. Palethorpe St.
WARE, GILBERT LENTNER	Haddonfield, N. J.	[Hawthorne Ave.]
WEIKEL, ROLAND	Merchantville, N. J.	[116 E. Maple Ave.]
WEINER, SAMUEL	Philadelphia	247 Monroe St.
WEISER, BENJAMIN F.	do.	1906 Church St.
WELSH, HENRY CHARLES, JR.	do.	940 S. St. Bernard St.

Name	*Residence*	*City Address*
WETHERALD, ROBERT	Philadelphia	1527 Poplar St.
WETSTEIN, SYLVAN SAMUEL	do.	3001 N. Ringgold St.
WHARTON, JOHN WILLIAM	do.	2621 S. Dewey St.
WILLIAMS, HERBERT SAMUEL	do	157 N. 20th St.
WILSON, HARRY WENTWORTH	do.	5425 Westminster Ave.
WILSON, HILTON WESLEY	do	449 N. 42d St.
WILSON, JAMES, JR.	do.	1231 S. Wilton St.
WILSON, ROSS L.	do.	4026 N. 7th St.
WILSON, THOMAS CLARK	Ardmore	[13 W. Athens Ave.]
WITHINGTON, RALPH DAVID	Philadelphia	2301 N. Woodstock St.
WITMER, CHARLES RUSSELL	do.	1917 N. 18th St.
WOLKOF, MORRIS	do.	3147 Euclid Ave.
WORTHINGTON, SAMUEL RADCLIFFE	Camden, N. J.	117 N. 36th St.
YODER, NELSON BERTRAM	Glenside	[124 Bickley Ave.]
YOUNG, EDNA GRACE	Philadelphia	5137 Catharine St.
YOUNG, EVERETT ALPHONSUS	do.	2027 Vici St.
YOUNG, JAMES TRANSUE	Haddonfield, N. J.	114 Euclid Ave.
YOUNG, ROBERT JAMES	Ithan	
YUNG, ADAM PETER	Philadelphia	1923 Hope St.
ZIEGLER, GEORGE R.	do.	3609 Locust St.
ZIMMERMAN, PHILIP	do.	620 S. 52d St.

FIRST-YEAR STUDENTS

ABBOTT, JAMES A	Philadelphia	2417 Memphis St.
ABBOTT, JOHN H.	do.	1718 W. Westmoreland St.
ADAMS, EDWIN RUSSELL	do.	29 N. Paxon St.
ADAMS, MALCOLM JAMES	do.	5855 Webster St.
AGARD, HARRY WALLAS	do.	1637 N. Franklin St.
ALDAS, WILLIAM	do.	6123 Pine St.
ALLEN, GEORGE WASHINGTON	do.	2337 S. Lambert St.
ALLEN, MEYER MASON	do.	314 Roseberry St.
ALLEN, ROBERT GILLMAN, JR.	do.	115 Chestnut St.
ARCHINAL, JOHN	do.	4026 Baring St.
ARONFREE, JENNIE JOHANNA	do.	1744 N. Marshall St.
ANONSON, SAMUEL L.	do.	134 S. 50th St.
ASHFORD, CHARLES ROBERT	do.	2136 N. Van Pelt St.
ASHFORD, LEONARD FREDERICK	do	2849 N. 8th St.
AUGUST, MAURICE JOSEPH	do.	3209 Diamond St.
BRABERA, FRANCIS JOSEPH	do.	1647 N. 56th St.
BARDSLEY, ELIZABETH MABEL	Aldan	[Magnolia and Albert Aves.]
BARDY, DAVID JACK	Philadelphia	2114 N. Natrona St.
BARRISH, HARRY BENJAMIN	do.	941 N. 4th St.
BARTO, CONRAD DONALD	do.	6013 Kershaw St.
BASSMAN, ABRAHAM	do.	751 S. 4th St.
BAULIG, HERMAN ERNEST	Egg Harbor, N. J.	[50 Liverpool Ave.]
BEALE, RUSSELL HARRY	Philadelphia	3906 N. Marshall St.
BEATTY, ELLWOOD IRWIN, JR.	do.	202 Rochelle Ave.
BECHTEL, LELAND	do.	2205 Spruce St.
BEHRMAN, LEOPOLD	do.	2036 N. 17th St.
BELASCO, HARRY	do.	316 Cross St.
BENSON, SAMUEL ROY	do.	741 S. 57th St.
BERNSTEIN, DANIEL	do.	120 S. Alden St.
BERRY, JAMES PARKER	do.	5800 Warrington Ave.
BIDDLE, THEODORE EVERETT	do.	5909 Thompson St.

Name	*Residence*	*City Address*
BIGGINS, JOPSEH A.	Philadelphia	832 Spruce St.
BLACHBURN, ROBERT B.	Chester	[817 W. 8th St.]
BLANK, JACOB MITCHELL	Philadelphia	7th St. and Snyder Ave.
BLESHMAN, MORRIS MORTON	do.	925 N. 6th St.
BOLLINGER, JOHN KISSLER	do.	1459 N. Wilton St.
BONNER, ROBERT JOSEPH	do.	1541 N. 29th St.
BOWSER, WALTER EDWARD	do.	1625 Brown St.
BRADDOCK, KATHRYN REBECCA	do.	300 E. Highland Ave.
BRADFIELD, WILLIAM PHILIP	do.	3210 Summer St.
BRAY, HAROLD FREDERICK	do	18 S. 51st St.
BREWER, JAMES MCMILLAN	do.	5100 Parrish St.
BRIERLY, WILLIAM LUNN	do.	5723 Broomall Ave.
BROOKS, ARTHUR STANLEY	Wilmington, Del.	[506 Springer St.]
BROSS, JOHN S., 3D	Philadelphia	1806 Master St.
BRYSON, HARRY AUGUSTUS	do.	2121 S. Lambert St.
BUCKWALTER, MILDRED ERMA	do.	424 N. 34th St.
BULLOCK, BENJAMIN, 4TH	do.	409 Chestnut St.
BYRNE, THOMAS FRANCIS	do.	Domino Ave.
CAMERON, JAMES WILSON	do.	5837 W. Thompson St.
CAMERON, PAUL BARTON	do.	412 Rhawn St.
CAMPBELL, ELLWOOD LAWRENCE	do.	314 W. Fisher Ave.
CAMPBELL, ROBERT JOHN	do.	1027 Wolf St.
CAMPBELL, THOMAS ELLIOTT	do.	4060 Lancaster Ave.
CARTY, CHARLES ALFRED	Collingswood, N. J.	[215 Lake View Drive]
CASTALDI, ANTHONY	Philadelphia	1343 S. 36th St.
CHARLES, CHESTER ANDREW	Trenton, N. J.	[333 W. State St.]
CITRON, BERNARD	Philadelphia	1703 N. 15th St.
CLAIR, HAROLD	do.	3213 Oxford St.
CLAMPFFER, WALTER FRANKLIN	Woodbury Heights, N. J.	[Box 105]
CLAWSON, HARRY WEBB	Philadelphia	1235 Butler St.
CLEMENS, JAY WARREN KREMER	Souderton	[503 Main St.]
CLINGER, LAWRENCE HARVEY	Philadelphia	744 Wynnewood Road
COE, ARTHUR F.	Riverton, N. J.	
COE, THOMAS EDWARD	Philadelphia	954 E. Woodlawn Ave.
COHEN, HERMAN	do.	1946 N. Stanley St.
COHN, LAWRENCE ELMER	do.	3755 N. Darien St.
COLLINS, WATSON REID	do.	3522 N. 24th St.
COMPTON, EARL ROSCOE	do.	415 Chestnut St.
COPE, W. SELLERS, JR.	do.	5833 Washington Ave.
CORTE, ALFRED ANGELO	do.	1138 S. 16th St.
COSTILO, NATHAN RAYMOND	do.	1440 S. 5th St.
COTTER, JOSEPH WILLIAM	do.	3702 Locust St.
COWARD, JOHN LAYTON	Riverside, N. J.	[254 Hooker Ave.]
COX, EMMA LEA	Philadelphia	6234 Woodland Ave.
CRAIG, WILLIAM BOOTH	do.	3437 N. Lee St.
CROCKER, ROBERT GRAHAM	do.	330 Chestnut St.
CROSS, WALTER ERNEST	do.	1660 N. Edgewood St.
CULLEN, RICHARD JOSEPH	do.	1439 S. 16th St.
CUNNINGHAM, JOSEPH ALOYSIUS	Chester	[700 E. 18th St.]
CUSTER, CLOYTON CARL	Philadelphia	6610 Germantown Ave.
DATTY, EDWARD JOHN	do.	1602 Montgomery Ave.
DAVID, WILLIAM JOSEPH	do.	1709 South St.
DAVIES, ROBERT CHARLES	Lansdowne	[Lansdowne National Bank]
DEAN, JAMES HOWARD	Philadelphia	853 N. 48th St.
DEENEY, JAMES L.	do.	1652 S. Conestoga St.
DELANEY, WALTER JOHN	do.	1109 S. 52d St.

Name	*Residence*	*City Address*
DE LONG, CHARLES GOULD, JR.	Philadelphia	789 Preston St.
DEMPSEY, MARIE	do.	7223 Woodland Ave.
DINEEN, JOSEPH ALOYSIUS	Wilmington, Del.	902 Pine St.
DISHAROON, THEODORE LEE	Philadelphia	1249 S. 53d St.
DITTMANN, VICTOR HUGO	do.	236 S. 45th St.
DODGE, FREDERICK DELOS	do.	2206 N. 17th St.
DOHERTY, JOHN JOSEPH	do.	5222 Spruce St.
DOLDE, GEORGE FRED	do.	5327 Locust St.
DONAGHY, ROBERT JAMES	Wilmington, Del.	Y. M. C. A.
DOOLING, PAUL ALOYSIUS	Sharon Hill	[26 Bonsall Ave.]
DOUGHERTY, BERNARD	Philadelphia	18 N. Preston St.
DREYER, JOSEPH FRANCIS	Trenton, N. J.	[703 Stuyvesant Ave.]
DUANE, JAMES RAYMOND	Philadelphia	1315 Pine St.
DUBEL, HARRY LESTER	do.	4235 Osage Ave.
DUFFELL, WILLIAM R.	do.	2034 E. Wishart St.
DURNEY, HARRY CHARLES	do.	1421 Mount Vernon St.
EARLE, WILLIAM ROBERT	do.	2031 Green St.
EATON, BENJAMIN ESLER	do.	119 Sumac St.
ELGART, MURRAY SOLOMON	do.	3130 Columbia Ave.
ELY, WILLIAM NEWBOLD, JR.	do.	Ardmore Ave., Chestnut Hill
ENDY, WILLIAM F.	do.	3344 N. 16th St.
ENGELS, EMIL	do.	2425 N. 32d St.
ENGLISH, MAX MITCHELL	do.	4508 Chester Ave.
ENOCH, JOHN JOSEPH	Audubon, N. J.	[147 E. Atlantic Ave.]
EVANS, DEWI TECWYN	Trenton, N. J.	[State and Prospect Sts.]
EVANS, HENRY W.	Philadelphia	1521 S. 53d St.
EVANS, WALTER WASHINGTON	do.	2167 E. Firth St.
FALCONE, MAURICE VINCENT	do.	1510 S. 13th St.
FANTE, DOMINIC LOUIS	do.	1006 S. 9th St.
FEAIRHELLER, EDGAR COPE	do.	5031 Florence Ave.
FELDSCHER, HERMAN	do.	1920 N. 30th St.
FELIX, ROBERT GUNSON	do.	5010 Locust St.
FERGUSON, JAMES	do.	2870 Ruth St.
FERRY, BERNARD ALOYSIUS	do.	3264 Sansom St.
FIKENTSCHER, ALFRED WILMONT	do.	329 W. Fishers Ave.
FILECCIA, JOSEPH SALVATORE	do.	1316 S. 16th St.
FISHER, JOHN S.	Camden, N. J.	[1129 Kenwood Ave.]
FITZGERALD, EMMET ALOYSIUS	Strafford	
FITZGERALD, MARY TEASDALE	Stratford	[Union Ave.]
FLOMEN, SAMUEL	Philadelphia	5921 Walnut St.
FLOOD, ROBERT MCINTYRE	do.	1733 W. Pacific St.
FLYNN, JOHN FRANK	do	814 Wynnewood Road
FOELL, ARTHUR EDWARD	do.	5850 Belmar Terrace
FOLLETT, JAMES ARTHUR	do.	1807 N. Logan Sq.
FORD, LEWIS THOMPSON	do.	5639 Hunter St.
FORMAN, SAMUEL	do.	2439 S. Alder St.
FOWLER, CALVIN WINFIELD	do.	2813 N. 24th St.
FOX, GEORGE EARLE	do.	546 S. Yewdell St.
FOX, MANDON CALVIN	do.	513 N. 40th St.
FREEMAN, MARTIN T.	do.	1822 N. Natrona St.
FRICKER, GERTRUDE ELIZABETH	Camden, N. J.	[113 State St.]
FRIEDMAN, DAVID JULIUS	Philadelphia	5037 N. 10th St.
FULLEN, EDWARD THOMAS, JR.	do.	1517 Porter St.
FUNSTON, WALTER FREDERICK	do.	4619 A St.
GARDINER, JOSEPH WILKINS, JR.	do.	4624 Walnut St.
GEALT, ESTER HILDA	do.	514 S. 42d St.

Name	*Residence*	*City Address*
GEBERT, LENA M.	Philadelphia	3850 N. 13th St.
GENTRY, ROBERT	do.	2015 S. 3d St.
GIBBONS, JAMES RUSSELL	do.	2418 Cumberland St.
GILDEN, RAYMOND A.	do.	2533 Columbia Ave.
GILL, HARROLD ROBBINS	Primos	[P. O. Box 12]
GILL, HARRY W.	Norristown	1207 Arch St.
GLENNON, CHARLES	Philadelphia	1158 Glenwood Ave.
GOODSTEIN, BENJAMIN LEWIS	Trenton, N. J.	221 N. Broad St.
GRECH, CHARLES ANTHONY	Philadelphia	6346 Wheeler St.
GREEN, HERBERT EBEN	do.	6161 Lebanon Ave.
GRIGGS, MARTHA UPCHURCH	do.	3901 Walnut St.
GROOME, HARRY VINCENT	do.	6231 Addison St.
GRUBB, ROBERT ROTH	do.	2956 N. 12th St.
GUMERMAN, A. MAURICE	do.	2537 S. 3d St.
HAGY, JOHN EMERSON	do.	274 High St.
HAINES, JOHN PERCY	Trenton, N. J.	[590 Rutherford Ave.]
HALABURDA, MARY	Philadelphia	2421 N. Hollywood St.
HALPERN, ROBERT HARRY	do.	3208 Turner St.
HAMILTON, IRVIN HOWARD	Chester	[324 W. 9th St.]
HAMMER, MARIE J.	Philadelphia	3340 Livingston St.
HANCOCK, ROYCE DAVID	do.	6827 N. 7th St.
HANSELL, GEORGE RONALD	do.	6007 Nassau St.
HANSEN, EMILY	do.	3825 N. 16th St.
HARBISON, HARRY CARSON	do.	5642 Whitby Ave.
HARING, HARVEY	do.	39 Saunders Ave.
HARING, WILSON DOLD	do.	39 Saunders Ave.
HART, EDWIN WARREN	do.	5523 Master St.
HASKINS, WILLIAM JOSEPH	do.	5538 Cambridge St.
HATHAWAY, HENRY ROBB	do.	3337 N. 17th St.
HAYES, WILBUR JOSEPH	Camden, N. J.	[1635 Broadway]
HEINEMAN, LEO	Lansdowne	[83 W. Lacrosse Ave.]
HEINS, ROGER	Philadelphia	1717 N. 25th St.
HENDRIE, GARDNER	Morton	
HERMAN, ISABEL	Philadelphia	113 S. 22d St.
HEUCHERT, WILLIAM PHILIP	do.	728 W. Jefferson St.
HEUGES, JOSEPH CHARLES	do.	3454 N. Mascher St.
HIGGINS, EMILY MARY	do.	6614 Elmwood Ave.
HIGGINS, JAMES JOSEPH	Berwyn	
HILL, HAROLD IRVIN	Ridley Park	[511 Morton Ave.]
HIPPLE, WILLIAM HENRY JOSEPH, JR.	Philadelphia	3420 Market St.
HITCHCOCK, GEORGE FRANKLIN, JR	do.	6814 Paschall Ave.
HOENSTINE, WARREN STANLEY	do.	1421 Arch St.
HOLMES, EDWARD DELROY	do.	5342 Hadfield St.
HOLMES, WILLIAM LYLE, JR.	do.	7005 N. 12th St.
HUEY, ADAM	do.	841 Cameron St.
HULME, ARTHUR K.	do.	5528 Morris St.
HURLEY, DEWARD FRANCIS	do.	147 Midvale Ave.
HUTCHINSON, HAROLD BERNARD	do.	5410 N. Water St.
HUTCHINSON, THOMAS EARLE	do.	1722 Edgmont Ave.
HUTCHINSON, CURTIS CLAY, JR.	do.	704 E. Chelten Ave.
HUTCHINSON, NORMAN MACLEOD	Oaklyn, N. J.	[501 Newton Ave.]
HYDE, GEORGE HERBERT	Camden, N. J.	[1171 Haddon Ave.]
IREGHER, MAX	Philadelphia	1751 N. 33d St.
INGERSOLL, WILLIAM BURTON	do.	5220 Cedar Ave.

Name	*Residence*	*City Address*
IRION, HARRY WILLIAM	Philadelphia	4245 N. 8th St.
IRWIN EDWIN FLOYD	do.	4103 Locust St.
JACKSON, CHARLES L.	Riverton, N. J.	[604 Elm Ave.]
JACOBSON, BENJAMIN	Philadelphia	2740 N. 5th St.
JAMES, JOHN ARTHUR	do.	4430 Chestnut St.
JAMIESON, WALLACE CLYDE	do.	1607 Cayuga St.
JANSSEN, CARL ALBERT OTTOMAR	Camden, N. J.	[6 N. 27th St.]
JOACHIM, REBA ELIZABETH	Philadelphia	117 S. 19th St.
JONES, ELIZABETH NESBITT	do.	4240 Paul St.
JORGENSEN, HENRY C.	do.	6026 Media St.
KAISER, CHARLES WILLIAM	do.	3548 N. Camac St.
KAMENS, MILTON	do.	5339 Market St.
KANE, JAMES PATRICK	do.	6843 Woodland Ave.
KAPLAN, HERMAN	do.	1151 S. 16th St.
KAUFMAN, JACOB	do.	2535 S. Mildred St.
KEARNEY, JOSEPH P.	do.	5706 Lansdowne Ave.
KELLNER, RAYMOND	do.	2025 Porter St.
KENNEY, HOWARD HADDAWAY	do.	3609 Walnut St.
KENYON, WALTER RAYMOND	do.	5836 Catharine St
KESSLER, JACOB JOSEPH	do.	2052 South St.
KICK, KATHRYN MARIE	do.	1402 W. Tioga St.
KILMARX, OTTO AUGUST	do.	129 Blake Ave.
KIMMEL, EDWARD	do.	2933 N. Taylor St.
KINNARD, WILLIAM NOBLE	do.	5405 Spruce St.
KLEINMAN, RUSSELL F.	do.	808 Roosevelt Blvd.
KLINGELHAFER, GEORGE H.	do.	1239 N. Hollywood St.
KNEE, CHARLES S.	do.	135 S. 49th St.
KNOOS, ALBERT RAYMOND	do.	2149 N. Van Pelt St.
KNORR, HARRY	do.	112 S. 54th St.
KNOWLDS, EDWARD HICKS	do.	1421 Arch St.
KOLBER, JOSEPH	do.	1507 Wingohocking St.
KRADOSKA, JOSEPH WILLIAM	do.	1914 E. Willard St.
KRAMER, JOSEPH EUGENE	do.	2620 Grays Ferry Road
KRESGE, PAUL HOUSER	do.	117 N. 11th St.
KURTZ, LEON MARTIN	do.	5120 Parkside Ave.
LAND, CHARLES EDWARD	do.	4744 Hazel Ave.
LANDY, JOHN JAMES	do.	2822 Wharton St.
LAWSON, JOHN S.	do.	5527 Mascher St.
LAZENBY, CLIFFORD H.	do.	4206 Chestnut St.
LEARSON, WILLIAM FREDRICK	Glenolden	
LEDLIE, JOHN MAYS	Philadelphia	2753 N. 25th St.
LEHMAN, JOSEPH VINCENT	do.	4257 Main St.
LEONARD, DANIEL BYRON	do.	306 Chestnut St.
LEOPOLD, MALCOLM DOUGLAS	do.	2314 W. Cumberland St.
LEVERING, FREDERICK WEIR	Camden, N. J.	[3d and Jackson Sts.]
LEVINE, HERMAN J.	Philadelphia	2435 N. Patton St
LEWIS, GEORGE SLAYTON	do.	506 W. Erie Ave.
LEY, WILLIAM GARRETT, JR.	do.	5523 Irving St.
LIEBERMAN, MARCUS	Vineland, N. J.	[115 N. 2d St.]
LIFSCHITZ, LEON	Philadelphia	2729 W. Albert St.
LIGHTFOOT, JAMES	do.	3322 Comly St.
LIVINGSTON, EDITH ISABEL	do.	869 N. 5th St.
LIVINGSTON, SAMUEL	do.	108 Rosebery St.
LLOYD, GEORGE THOMAS	do.	2216 Mount Vernon St.
LONDENSLAGER, FRANK ROADEFER	do.	1232 Wolf St.
LOUDERBACK, JOSEPH GIRARD, JR.	do.	2527 S. Edgewood St.

Name	*Residence*	*City Address*
LOWER, CHARLES P., JR.	Philadelphia	2342 W. Tioga St.
LOWRY, CARDEEN COOPER	do.	2717 N. Park Ave.
LUTZ, RUSSELL HARPER	do.	Montevista Apts., 63d and Nassau Sts.
MCALLISTER, ROBERT ALEXANDER	do.	1337 Snyder Ave.
MCCABE, HELEN DOLORES	Gloucester, N. J.	[8th and Cherry Sts.]
MCCARTY, ALBERT GERHARD	Cynwyd	[125 Birch Ave.]
MCCLUNG, CHARLES WILLIAM	Philadelphia	6232 Jefferson St.
MCCONNELL, JOHN DAVID	do.	701 N. 40th St.
MCCOURT, FRANK BERNARD	do.	1230 N. Redfield St.
MCCULLOUGH, FRANCIS LEO	Ogontz	[West Church Road]
MCDERMOTT, THOMAS FRANCIS	Norristown	[318 E. Oak St.]
MCEVOY, LAWRENCE JOSEPH	Philadelphia	5711 Penn St.
MCGEAR, HAROLD SENDERLING	do.	2540 N. 33d St.
MCGILL, JAMES HENRY	do.	5903 Chester Ave.
MCGLINN, HUGH FRANCIS	do.	4746 Kingsessing Ave.
MCKAIN, ROBERT STERLING	do.	5641 Wyalusing Ave.
MCKIMMIE, DANIEL BERTRAM	do.	63d and Oxford Sts.
MCLAIN, EDWARD FRANCIS	do.	615 W. Sedgwick St.
MCLAUGHLIN, JOHN EDWARD	do.	5226 Larchwood Ave.
MCLEOD, HERMAN LUCIEN	do.	565 Broad St. Station
MCNALLY, EDWARD ELMER	do.	2551 Seltzer St.
MCNALLY, MICHAEL JOSEPH	do.	1701 S. 56th St.
MACDOUGALL, DONALD WILSON	do.	5414 Webster St.
MALONEY, GILBERT	Wilmington, Del.	914 Jefferson St.
MANCILL, GEORGE DUNCAN	Philadelphia	5027 Walton Ave.
MANN, HARRY GEORGE	do.	4555 Edgemont St.
MANN, IVAN WILLIAM	do.	4813-A Chestnut St.
MARINOFF, BERNARD	do.	4742 N. 10th St.
MARKOWITZ, JACOB	do.	2730 Girard Ave.
MARTIN, SAMUEL HEMPHILL	do.	2726 S. Colorado St.
MATHEWS, JORDAN	do.	1608 N. 18th St.
MATTHEWS, THOMAS WESLEY	do.	1800 N. 28th St.
MAYHEW, HOWARD CLIFFORD	Merchantville, N. J.	[200 Plymouth Place]
MEALIFF, FRANK LEO	Philadelphia	1711 N. 27th St.
MEHRING, STANELY HERMAN	Upper Darby	[16 Overhill Road]
MELCHER, HOWARD CRAMP	Philadelphia	2174 E. Cumberland St.
MELLANDER, EDGAR CARL	do.	1502 N. Alden St.
MENDINHALL, CHARLES ELI	Wilmington, Del.	[1114 Broome St.]
MERCER, WENDELL ELVIN	Philadelphia	1857 N. 25th St.
MEROCHNIK, HYMAN	Camden, N. J.	[946 S. 5th St.]
MICHENER, HORACE LINSON	Philadelphia	Robt. Glendinning Co., 400 Chestnut St.
MIDDLETON, WILLIAM EARLE	West Collingswood, N. J.	[312 Richey Ave.]
MIETZELFELD, CHARLES FREDERICK	Philadelphia	1937 N. 24th St.
MILES, CHARLES AUSTIN	West Collingswood, N. J.	[708 Magill Ave.]
MILLER, BENJAMIN	North Wales	
MILLER, CHARLES JACOB	Trenton, N. J.	[731 Hamilton Ave.]
MILLER, LEONARD HALPERN	Philadelphia	2232 Callowhill St.
MILLER, MILTON S.	do.	37 N. 60th St.
MILLIGAN, JOHN JOSEPH	do.	2339 W. Berks St.
MILNE, NORMAN FORBES	do.	11th St. and Washington Ave.
MINK, JOSEPH ALLEN	do.	2205 N. Howard St.
MITCHELL, EDWARD	do.	5436 Irving St.
MITCHELL, FRANK JOHN	do.	521 N. 63d St.
MONTGOMERY, SIDNEY	Ardmore	[109 Thompson Ave.]

Name	*Residence*	*City Address*
MOORE, ROBERT BOYD	Drexel Hill	[Foss and Huey Aves.]
MORTON, ROBERT PERRY	Philadelphia	701 S. 60th St.
MOSES, RICHARD GEORGE, 2D	Merchantville, N. J.	[8 Springfield Ave.]
MOSLEY, EMMA BROOKE	Philadelphia	3651 Germantown Ave
MOYER, EARL EZRA	Allentown	640 N. 7th St.
MURPHY, FRANK MORGAN	Philadelphia	5110 Funston St.
MURPHY, WILLIAM, JR.	do.	3718 N. 13th St.
MURRAY, HENRY JOSEPH	do.	1119 S. 51st St.
MURRAY, WALTER FRANCIS	Darby	[16 Greenway Ave.]
NADDY, VINCENT MARTIN	Philadelphia	5914 Spruce St.
NEUFELD, MOE	do.	4812 Sansom St.
NICHOLI, JOHN	do.	5540 Angora Terrace
NICHOLS, WILLIAM JOSEPH	do.	1613-B N. 56th St.
NIXON, JAMES JOSEPH	do.	2613 N. Warnock St.
NONAMAKER, CHARLES HENRY	do.	1542 N. 61st St.
NUTTALL, WILLIAM	do.	66 N. 34th St.
O'CONNER, EDWARD J.	do.	1907 N. Newkirk St.
O'DONNELL, CHARLES PATRICK	do.	1416 Ritner St.
O'DONNELL, JEREMIAH JOSEPH	do.	1416 Ritner St.
OLEPHANT, ALEXANDER COULTER, JR.	Trenton, N. J.	[916 W. State St.]
OLIVER, ALAN DOUGLAS	Philadelphia	440 E. Walnut Lane
O'NEILL, CHARLES HENRY	do.	Lincoln Drive and Tulpehocken St.
O'NEILL, DANIEL JAMES	do.	5806 Catharine St.
O'NEILL, THOMAS MICHAEL	do.	5253 Chestnut St.
OTTER, MARION GROFF	Moorestown, N. J.	[Fairview Ave.]
PAPPAS, CHARLES NICHOLAS	Philadelphia	1432 Market St.
PARKER, MELVILLE MCCARTY	do.	6339 Burbridge St.
PARKINSON, MARTIN HENDERSON, JR.	do.	4928 Greene St.
PARKS, JAMES S.	do.	1113 S. 54th St.
PATTERSON, ELMER JOSEPH	Camden, N. J.	[874 Haddon Ave.]
PATTON, JOSEPH M.	Philadelphia	5915 Washington Ave.
PAUL, HARRY GEORGE	do.	136 E. Allegheny Ave.
PERELSTROUS, GEORGE	Brown's Mills, N. J.	
PERLSTEIN, EDWARD JOHN	Atlantic City, N. J.	[1223 Arctic Ave.]
PERRY, SAMUEL MCKENNAN	Philadelphia	625 Luray St.
PETERSON, OSCAR B.	do.	605 N. 64th St.
PHILLIPS, HARRY LEWIS	do.	2047 Monmouth St.
POLLOCK, WILLIAM	do.	5113 Viola St.
POTTER, FRANK DONALD	do.	1826 Girard Ave.
POTTS, PAUL	Norristown	[742 Stanbridge St.]
POUND, JOHN JOSEPH	Philadelphia	816 S. St. Bernard St.
POWELL, WALTER THOMAS	do.	2018 Bainbridge St.
PROCTOR, BASCOM PALMER	do.	Central Y. M. C. A.
QUAIR, ROBERT DAVID	do.	3158 N. Stillman St.
QUIGLEY, WILLIAM JOSEPH, JR.	do.	2039 N. Gratz St.
RACK, PETER	do.	1855 Germantown Ave.
RAKER, JESSE ELLSWORTH	do.	6114 Cottage St.
RAND, SEYMOUR LEROY	do.	5114 Parkside Ave.
RAPP, CHARLES BARNES	Ardmore	[133 Coulter Ave.]
RAPPAPORT, GEORGE ALFRED	Philadelphia	4108 Parkside Ave.
RAUSCHER, ROBERT GIBSON	do.	170 E. Duval St.

Name	*Residence*	*City Address*
RAWLINGS, ROBERT STEWART	Philadelphia	1418 N. 13th St.
REICHNER, AIKEN	do.	1709 Rittenhouse St.
REIFENBERG, CARL VICTOR	do.	1207 Stephen Girard Bldg.
REILLY, MARGARET C.	do.	1947 S. 23d St.
REMENTER, FREDERICK WILLIAM	do.	6047 Ellsworth St.
RHOADES, EDWIN	Roxborough	[435 Hermitage St.]
RICH, MILLARD CLARK	Philadelphia	1651 S. Yewdell St.
RIEDEL, PAUL AUGUST	Chester	[714 Fulton St.]
ROBERTS, GEORGE BARCLAY	Philadelphia	116 W. Luray St.
ROBERTS, WILLIAM HORNER	do.	2214 S. Felton St.
ROBINSON, JAMES PATRICK	do.	1514 Morris St.
ROGERS, GEORGE HARVEY	Palmyra, N. J.	[709 Morgan Ave.]
ROMANO, BARTHOLOMEW S.	Haddon Heights, N. J.	[102 W. Atlantic Ave.]
ROOTKIN, JACOB	Philadelphia	3318 W. Cumberland St.
ROSE, NORMAN SCHUETTE	do.	U. S. Hospital No. 49, Grays Ferry Road
ROSENAU, RICHARD PAUL	Jenkintown	[109 Summit Ave.]
ROSENSTEIN, LOUIS	Philadelphia	5547 Pemberton St.
ROSENTHAL, MORRIS	do.	2552 N. 30th St.
ROUSHER, RAYMOND HYMAN	do.	3741 N. Percy St.
RUSSELL, JAMES AUSTIN	do.	718 N. Union St.
RYAN, ELIZABETH MARIE	do.	1528 N. 18th St.
RYAN, ROY JOSEPH	do.	1421 Stiles St.
SALTZMAN, HILDA ANNETTE	do.	5934 Pine St.
SCHAEFER, CHARLES	do.	1239 N. 28th St.
SCHILLING, ARTHUR YATES	do.	1021 S. 46th St.
SCHMIDT, WINFIELD SCOTT	do.	821 E. Westmoreland St.
SCHNITSKY, SAMUEL	do.	330 Greenwich St.
SCHRIEBER, OSCAR OTTO	do.	4945 Walnut St.
SCHUETTE, LOUIS	do.	U. S. Hospital No. 49
SCHWARTZ, HARRY	do.	5729 Delancey St.
SCOULER, JOHN STEVENS	do.	2509 S. Rosewood St.
SEIBERT, HOWARD EDWIN	do.	5229 N. Fairhill St.
SEIDENBERG, HARRY	do.	1408 S. 5th St.
SEITZ, DAVID	do.	1207 Belmont Ave.
SEITZ, THEODORE L.	do.	731 Roosevelt Blvd.
SEROTTA, MYER	do.	1720 S. 6th St.
SEYMOUR, CHARLES VAUGHN	do.	141 N. 61st St.
SHALLCROSS, HAROLD WILLIAMS	do.	6824 Hegerman St.
SHAPIRO, BENJAMIN	do.	3828 Poplar St.
SHAPIRO, LOUIS BENJAMIN	do.	2606 S. Jessup St.
SHARP, JOSEPH FEINOUR	do.	2139 N. Woodstock St.
SHARROCKS, WILLIAM	do.	3126 N. Percy St.
SHAVER, STANLEY CROMWELL	do.	106 S. 4th St.
SHEPARD, LEE	Camden, N. J.	[14 S. 4th St.]
SHETTER, WILLIAM GEORGE	Philadelphia	751 Corinthian Ave.
SHMIDHEISER, LOUIS GOTTLOB	do.	3221 Berks St.
SHULTZ, TILLIE ELIZABETH	do.	811 S. 49th St.
SIBLEY, ARTHUR EARL	Chester	[1404 Ridley Ave.]
SILL, RUSSELL STANLEY	Media	[101 Monroe St.]
SIMPSON, HARRY HOOPER	Philadelphia	221 N. 34th St.
SIRISKY, FRED	Camden, N. J.	[1310 Princess Ave.]
SLACK, WILLIAM, JR.	Moore	[917 Fourteenth Ave.]
SMALE, RENTZ	South Pottstown	[70 Hanover St.]
SMEDLEY, WILLIAM J.	Newtown Square	
SMITH, GEORGE ABRAHAM, JR.	Chester	[910 Parker St.]
SMITH, HENRIETTA ALBERT	Rutledge	[27 Linden Ave.]

Name	*Residence*	*City Address*
SMITH, LEONARD WALLACE	Philadelphia	1325 Parrish St.
SMITH, LESLIE VOORHEES	do.	1007 S. St. Bernard St.
SMITH, NEWMAN LOCKWOOD	do.	803 S. St. Bernard St.
SMITH, NORTON HOWARD	Audubon, N. J.	
SMITH, RAYMOND VINCENT	Philadelphia	918 E. Chelten Ave.
SOLLIDAY, URIAH STRAUSE	Sellersville	
SONDBERG, MICHAEL	Philadelphia	5934 Cobb's Creek Parkway
SONNEBERG, SIDNEY	do.	3821 N. 17th St.
SOUCHAL, CECILLE VIVIAN	Darby	[943 Maple Terrace]
SOUDER, GEORGE B.	Mays Landing, N. J.	
STEINMAN, WINFIELD SCOTT	Philadelphia	6114 Walnut St.
STIRMAN, BENJAMIN	do.	6033 Christian St.
STOREY, JEAN	do.	1504 W. Diamond St.
STOUDT, HOWARD WEBSTER	do.	1428 Girard Ave.
STRASBURGER, RICHARD	do.	22d and Arch Sts.
SUGARMAN, RUTH	do.	553 N. 6th St.
SUITOR, WILLIAM JAMES	do.	118 W. Cliveden Ave.
SUNDBERG, FRANK WILLIAM	do.	2003 S. 58th St.
SWAIT, LOUIS BENJAMIN	do.	1650 S. Lawrence St.
SWAVERLY, WALLACE EDWIN	Westville, N. J.	[215 Summit Ave.]
TAGGART, LYLE	Millbourne	[37 Sellers Ave.]
TALCOTT, RAYMOND LYMAN	Norwood	[1306 Amosland Road]
TARBOTTON, NELSON JAMES	Darby	1013 Pine St.
TAYLOR, THOMAS HENRY	Philadelphia	2426 S. Lambert St.
THOMAS, JOHN HARRY	do.	1634 N. 59th St.
THOMSON, GAVIN WATSON	Wilmington, Del.	[1301 N. Adams St.]
TIERNEY, F. A.	Philadelphia	112 N. 18th St.
TIGHE, EUGENE A.	do.	3920 Spruce St.
TITHS, C. STANLEY, JR.	do.	2521 S. Colorado St.
TRACHTENBERG, GEORGE JACOB	do.	115 S. 58th St.
TRACHTENBURG, FRANK	do.	7929 Lyons Ave.
TRIPLETT, WALLACE	do.	7450 Sycamore Ave.
TROUT, HENRY STERLING	do.	127 E. Cliveden Ave.
TRUEX, RAYMOND M.	do.	5928 Irving St.
TUTEM, ALBERT GEORGE	Maple Shade, N. J.	
UNDERKOFLER, FLORENCE JOANNA	Philadelphia	2653 S. Lloyd St.
VALENTINE, KATHRYN BEATRICE	do.	212 High St.
VERNET, JOHN LAWRENCE	do.	917 N. 20th St.
VINCENT, GLADYS EMILY	do.	5536 Woodland Ave.
VINCENT, ROSS HUTCHINSON	Chester	[1107 Clover Lane]
VINCENT, WILLIAM BEATTIE	Philadelphia	5536 Woodland Ave.
WAGMAN, MORRIS MORDICI	do.	720 Morris St.
WALDMAN, LEO	do.	2521 S. Percy St.
WALSH, CHARLES BORROMEO	do.	6214 Callowhill St.
WALTON, JOHN NELSON	do.	938 N. 66th St.
WALTON, WILLIAM CONRAD	do.	6116 Ridge Ave.
WARD, GEORGE EARDMAN	Chester	[707 E. 14th St.]
WARFIELD, EDWIN SPRAGIUS	Philadelphia	2220 Spruce St.
WATSON, ANDREW	do.	2232 S. 63d St.
WAY, RICHARD JOSEPH	do.	5740 Chestnut St.
WEAVER, CHARLES CLARKSON	do.	2339 N. 20th St.
WEIGAND, GEORGE BUFFINGTON	do.	1254 N. 54th St.
WEINTRAUB, GEORGE	do.	447 S. 57th St.
WEIXLER, OWEN WILLIAM	do.	1830 W. Passyunk Ave.
WELSH, HARRY MOYER	Darby	[131 Fern Ave.]

Name	*Residence*	*City Address*
WELSH, MARY ALYCA GERMAINE	Philadelphia	733 S. 21st St.
WELTY, CLAUDE MILTON	do.	275 S. 58th St.
WESNER, LOUIS JOSEPH	do.	5716 Rodman St.
WETTIG, JOHN FREDERICK	do.	2230 Page St.
WHARTON, RICHARD STEWART	do.	4400 Frankford Ave.
WHITEMAN, ZELIA I.	do.	5686 Morton St.
WILDE, JOHN	do.	5028 Florence Ave.
WILLEMAN, CHARLES JOSEPH	Conshohocken	[205 Spring Mill Ave.]
WILLIS, FLORENCE ANNA	Philadelphia	327 W. Indiana Ave.
WILSON, JAMES EAGLESON	do.	3151 N. Franklin St.
WINCH, JOHN SULLIVAN	do.	150 W. Luray St.
WINSCHELL, FRANK BOONE	do.	2729 E. Clearfield St.
WINTER, ROBERT LEWIS	do.	Navy Yard Dispensary
WINTERBOTTOM, ARTHUR, JR.	Lansdowne	[68 S. Union Ave.]
WINTZ, JOSEPH ANTHONY	Philadelphia	2700 W. Oxford St.
WIVEL, WILLIAM VERNON	do.	5222 Rodman St.
WOOD, GLEN EYRE	do.	337 S. 21st St.
WOOD, ROBERT B.	Wilmington, Del.	[1319 W. 6th St.]
WOOD, STACY BUDD C.	Philadelphia	513 S. 41st St.
WOODROFFE, ALBERT N., JR.	do.	6700 Wissahickon Ave.
WOODRUFF, SAMUEL GLENN	do.	260 S. 20th St.
YOST, GORDON ROY	do.	1728 N. Bambrey St.
YOUGLE, DOROTHY G.	do.	852 N. Moss St.
YOUNG, JOSEPH WILSON	Highland Park	[Kelly Road]
YOUNG, WILLIAM CARSON	do.	[Kelly Lane]
ZIEGLER, IRENE ELIZABETH	Philadelphia	1717 N. 23d St.

SPECIAL STUDENTS

SEVENTH-YEAR SPECIAL STUDENT

COMPTON, GEORGE	Trenton, N. J.	[511 N. Heritage Ave.]

SIXTH-YEAR SPECIAL STUDENTS

DONLEY, WILLIAM HERMAN	Philadelphia	5832 Belmar Terrace
ORTLIP, HARRY S.	do.	5715 Girard Ave.

FIFTH-YEAR SPECIAL STUDENTS

BONSAL, ALONZO FELTON	Palmyra, N. J.	[731 Garfield Ave.]
DEMPSTER, DANIEL M.	Philadelphia	5208 Sheldon St.
HINKEL, ARTHUR NIEL	do.	4420 N. 8th St.
JONES, WILLIAM R.	do.	5034 Irving St.
KANE, DEHAVEN A.	do.	5129 Westminster Ave.
LESER, FREDERICK GEORGE	do.	5730 N. Lambert St.
LEVITTIES, SAMUEL W.	do.	3130 Montgomery Ave.
MACBLAINE, WILLIAM COLLINS	do.	5051 Duffield St.
MARTIN, WILLIAM ALFRED	do.	4958 Walton Ave.
MUNZER, EMANUEL OSIAS	do.	2140 N. 20th St.
PETERSON, PHILIP H.	do.	2250 N. 53d St.
PLEIBEL, ALBERT F.	do.	758 N. 26th St.
RAISNER, WILLIAM CHARLES	do.	5538 Osage Ave.

Name	*Residence*	*City Address*
ROBBINSON, DAVID IRVIN	Camden, N. J.	[535 Stevens St.]
SONDBERG, SAMUEL	Philadelphia	5934 Cobb's Creek Parkway
TAYLOR, CHARLES FRANKLIN	do.	1304 N. 54th St.
VOLANDT, HARRY M.	do.	7334 Tabor Ave.

FOURTH-YEAR SPECIAL STUDENTS

BECK, HENRY	Philadelphia	2829 N. 11th St.
BERNHARDT, ROBERT W.	do.	3624 N. 16th St.
BLACK, ELWOOD	do.	209 S. Cecil St.
BOYD, MRS. MARGUERITE T. BROOKS	do.	5423 Larchwood Ave.
BRANDT, ROBERT IRVINE	do.	1441 N. 13th St.
BROUTHERS, CHARLES ARTHUR	do.	3711 Powelton Ave.
BUCHER, EDITH HANNA	Wilmington, Del	[916 Jackson St.]
BURKERT, JOHN ALPHONSUS	Philadelphia	2223 W. Somerset St.
BURNSHAW, EDWARD W., JR.	Lansdowne	[904 Pembroke Ave.]
CARR, FRANCIS EDMUND	Philadelphia	2933 Gaul St.
COLE, HENRY C.	do.	4817 Baltimore Ave.
CRAMER, EDWARD ACKER	do.	26 S. 18th St.
CURRY, WILLIAM BAETZEL	do.	2570 Cedar St.
DALY, HANNAH CECILA	do.	1922 S. 15th St.
DETWILER, HARRY MOYER	Souderton	[302 E. Broad St.]
DICKSON, AUBREY C.	Philadelphia	515 W. Clapier St.
DONER, ISADORE	do.	2140 Arch St.
DOYLE, EDWARD J.	do.	5235 Walton Ave.
ENNIS, RICHARD FRANKLIN	Stonehurst, Del. Co.	30 Chatham Road
ERNST, JACOB ELMER	Philadelphia	1832 Arch St.
FAGER, JAMES WALLACE	do.	2822 N. Broad St.
FELDMAN, C. ISRAEL	do.	2625 Montgomery Ave.
FLYNN, JOHN B. M.	Overbrook	City Line and Haverford Ave.
FREEDMAN, BARNETT ROVINS	Philadelphia	3143 N. 15th St.
FRY, MARY ELIZABETH	do.	531 Stanwood St.
GILBERT, RAYMOND VICTOR H.	Mont Clare	
GILHOOL, JOSEPH A.	Philadelphia	4252 N. Broad St.
GOLDSMITH, ARTHUR	do.	6153-B Jefferson St.
GREENWOOD, FRANK POWICK	Wilmington, Del.	[601 N. Harrison St.]
HARRISON, ARTHUR STOCKDALE	Philadelphia	3426 Bowman St.
HATFIELD, RALPH B.	do.	44 W. Sharpnack St.
HEIRD, EDWARD ROBINSON	do.	2451 N. Cleveland Ave.
HOUCHINS, HARRY KLINE	do.	1234 N. 56th St.
HOWARD, WILLIAM STEVENSON	do.	5110 N. Marvine St.
HOY, HARRY FRANCIS	Bryn Mawr	[910 Old Lancaster Road]
HUTCHINSON, JOHN VINCENT	Sharon Hill	[Woodland Ave.]
JEROME, HERBERT ARTHUR	Philadelphia	3917 Aspen St.
KELLER, FRANK	do.	5644 Matthews St.
KNIER, JAMES A.	do.	608 Chestnut St.
KULP, A. MOYER	Hatfield	[P. O. Box 126]
LATIMER, ANNA AUSTIN	Philadelphia	3301 Powelton Ave.
LEVITT, JOSEPH	do.	911 W. Susquehanna Ave.
LIGGETT, RALPH BUCKLEY	do.	5418 Catharine St.

Name	*Residence*	*City Address*
MARTIN, HARRY	Philadelphia	3620 Chestnut St.
MATTERN, LILLIAN	do.	753 Corinthian Ave.
MITCHELL, ROBERT	do.	3826 Baring St.
MOSBROOK, EDWARD M.	do.	5210 Greene St.
NEAD, ROBERT HAYES	do.	135 W. Durham St.
PANCOAST, W. TOWNSEND	do.	3613 Powelton Ave.
PARKER, ELLIS DURELL	Merchantville, N. J.	[9 W. Cedar Ave.]
RADEY, HENRY WALTER	Collingswood, N. J.	[633 Haddon Ave.]
RAMBO, WILFRED SAMUEL	Philadelphia	3600 Chestnut St.
REID, ALBAN ELWELL	Narberth	[39 Narbrook Park]
REMICK, LEWIS E.	Philadelphia	2540 S. 5th St.
RIEGEL, GORDON K.	do.	5814 Baltimore Ave.
ROSENBERG, JACOB ENGEL	do.	2200 W. Jefferson St.
RUBIN, DAVID A.	do.	6154 Walnut St.
RUDOLPH, CHRISTOPHER W.	do.	1810 W. Tioga St
RUDOLPH, WILLIAM	do.	1127 Baring St.
SCHEINDLINGER, LENA S.	do.	3829 Cambridge St.
SCHUMACHER, WILLIAM H.	do.	2720 W. Somerset St.
SCHWOYER, WALTER J.	do.	927 Clinton St.
SEDENGER, JOSEPH LEE	do.	1534 Shunk St.
SHANE, MARGARET GORDON	do.	2637 S. Broad St.
SHIELDS, ROBERT CAREY	do.	1515 N. 56th St.
SIEGMANN, EDWARD	do.	1947 N. 4th St.
SINNOTT, JAMES A. K.	do.	1830 Christian St.
SLOAN, JAMES GORDON	do.	4822 N. 11th St.
SMITH, LAURA W.	Norristown	[1025 De Kalb St.]
STERN, OSCAR I.	Philadelphia	337 S. 5th St.
TILL, EDWIN WORTHINGTON	do.	3058 N. Stillman St.
TORAM, JOHN, JR.	do.	1731 N. 60th St.
WAGNER, EDWARD STEPHEN	do.	6001 Clifford St.
WAGNER, GEORGE CANTRELL	do.	3705 Walnut St.
WAKEFIELD, HERBERT ROLAND	Merchantville, N. J.	[33 W. Irving Ave.]
WILKINS, WALTER B.	Camden, N. J.	[4301 Westfield Ave.]
WILLIAMS, WILLIAM H.	Philadelphia	5322 Chew St.

THIRD-YEAR SPECIAL STUDENTS

ALLISON, BARDEN H.	Philadelphia	3915 Lancaster Ave.
ANDERSON, DAVID ROY	do.	312 N. 33d St.
ASHTON, LEON WILLIS	Collingswood, N. J.	[106 Washington Ave.]
BACKUS, LIONEL EARLE	Philadelphia	302 W. Ruscomb St.
BIRD, CHARLES RUSSELL	do.	1348 Pine St.
BOOZER, WILLIAM HENRY	do.	1234 S. 51st St.
BROCKMAN, MORRIS	do.	428 Monroe St.
BRUCE, JOSIAH DREW, JR.	do.	3609 Locust St.
CONWAY, FRANK A.	Abington	
COYLE, EDWARD BLAIR	Philadelphia	1021 S. 50th St.
DAROFF, LOUIS A.	do.	765 S. 5th St.
DOOLEY, JAMES T.	Camden, N. J.	[2738 Concord Ave.]
DUNNE, THOMAS ANTHONY	Philadelphia	2336 N. 12th St.
DURKIN, MARIE FRANCES	do.	2841 Oxford St.

Name	*Residence*	*City Address*
Fahy, Edward A.	Philadelphia	Broad St. and Lehigh Ave.
Force, William N.	Delanco, N. J.	
Freund, Bernard	Philadelphia	2220 N. Van Pelt St.
Gessner, Herman Otto	do.	1602 Poplar St.
Goldblum, Carl	do.	621 Lombard St.
Harper, Jane Roberts	do.	211 W. Chelten Ave.
Heaps, Harry Dietz	Sharon Hill	[215 E. Woodland Terrace]
Horwitz, Isidore L.	Philadelphia	1431 N. Alden St.
Krayer, Frederick George	Wenonah, N. J.	[Elm St.]
Lacey, Catherine Cecelia	Philadelphia	522 S. 54th St.
Lanneaux, Armand	do.	2511 N. 20th St.
Leckie, William A.	do.	1400 N. Bouvier St.
Leithead, Edward Charles	do.	2961 N. 25th St.
Levin, Rosa	do.	5827 Addison St.
Little, W. F.	do.	4931 Hazel Ave.
Malcomson, John Abram	do.	17 S. 61st St.
Melnick, Milton M.	do.	4231 W. Girard Ave.
Merhar, John Hayden	do.	4915 Morris St.
Mery, Edward	do.	5101 Springfield Ave.
Miller, George Wesley	do.	2625 Coral St.
Murtha, Marguerretta Foote	do.	618 S. 55th St.
Nolan, James Aloysius	do.	2430 S. 20th St.
Nolan, James Joseph	do.	1431 N. 62d St.
Oberholtzer, Warren K.	do.	5039 Irving St.
Perina, Robert C.	Camden, N. J.	[1054 Liberty St.
Reber, W. Frank	Haddon Heights, N. J.	
Reyburn, Charles Leroy	Philadelphia	1132 S. 53d St.
Rolle, Florence P.	do.	2143 N. 19th St.
Schramm, John Christian, Jr.	do.	337 Queen Lane
Schunk, Anthony Joseph	do.	1105 Delancey St.
Sheller, Samuel Stover	do.	2214 W. Lehigh Ave.
Snyder, John P.	do.	2612 S. Dewey St.
Solenberger, John	Lansdowne	[32 N. Lansdowne Ave.]
Stein, Donald Beuchler	Philadelphia	1419 N. 15th St.
Tucker, Samuel Lewis, Jr.	Woodbury, N. J.	[157 Maple Ave.]
Upham, Herbert Deverseaux	Haddon Heights, N. J.	[200 Seventh Ave.]
Warmkessel, Chester P.	Philadelphia	1421 Arch St.
Wasserbly, Benjamin J.	do.	879 N. 6th St.
Weinstein, Jacob	do.	2629 S. Beulah St.
White, Harry Russell	do.	710 S. 57th St.
Wilson, Robert Parvin	do.	4945 Walton Ave.
Wyatt, Maurice C.	do.	109 N. 50th St.
Yates, Mabel Atkinson	do.	1318 S. Wilton St.
Young, Russell Warthman	do.	5014 Walnut St.

SECOND-YEAR SPECIAL STUDENTS

Name	*Residence*	*City Address*
BLAIR, HARRY NORTHAM	Philadelphia	5144 Wyalusing Ave.
BRADFORD, WILLIAM MORONY	do.	3801 Chestnut St.
CARRIAT, ROSINA ELIZABETH	do.	896 Belmont Ave.
CASSELL, LLOYD GARRISON	do.	5023 Chancellor St.
CHATFIELD, IRWIN HARVEY	do.	1614 N. 59th St.
CLARK, RUSSELL ROBERT W.	do.	5540 Wyalusing Ave.
CONNOR, WESCOTT T.	do.	1118 Chestnut St.
CULP, WILLIAM CRAWFORD	Berwyn	[Leopard Road]
D'AMBROSIA, ANTHONY W.	Philadelphia	723 S. Percy St.
DELANEY, LOUIS M.	do.	2151 N. Camac St.
DELUCA, ALEXANDER LOUIS	do.	706 W. Cumberland St.
DENNEY, WILLIAM FRANCIS, JR.	do.	4637 Chestnut St.
DOLD, ALFRED LAWRENCE	do.	27 S. 52d St.
DONAGHY, ALBERT, JR.	do.	7811 Chelwynde Ave.
FARNO, FRANK GEORGE	do.	4657 Penn St.
FINKEL, HARRY JOSEPH	do.	2050 N. 7th St.
FISHER, PHILIP STEPHEN	do.	1421 Arch St.
FLEISCHMANN, ELEANOR	do.	5109 Brown St.
FRITZ, HILDA M.	do.	2320 N. 5th St.
FRITZINGER, EDWARD HILL	do.	823 N. Pennock St.
GILMARTIN, WILLIAM JOSEPH	do.	1132 S. 52d St.
GIMBEL, DANIEL	do.	2115 Spring Garden St.
GOLDMAN, HERMAN	do.	3129 Dakota St.
GROSSMAN, ARTHUR SAMUEL	do.	1203 Wingohocking St.
HAMILTON, WARREN S.	do.	2507 N. 31st St.
HANNA, CLAUD OSCAR	do.	1316 S. Paxon St.
HOOD, JENNINGS	Lansdowne	[S. W. cor. Owen and Stewart Aves.]
HUTSON, CHARLES H.	Wilmington, Del.	]6 E. 13th St.]
KAUFFMAN, ANNA CECELIA	Drexel Hill	[8 Harper Ave.]
KRUGER, ABRAHAM B.	Philadelphia	2123 N. Natrona St.
LEACH, MILDRED WASHBURN	Merchantville, N. J.	[323 E. Park Ave.]
LINTON, ROSA JANE	Philadelphia	2434 N. 6th St.
MCGARRIGLE, REGINA	do.	3748 Manayunk Ave.
MACBAIN, GEORGE EARLDON	do.	6231 N. Norwood St.
MALAKIS, JACQUES D.	do.	3709 Locust St.
MALCOLM, FRED S.	Upper Darby	414 Killegarey Apts.
MILLARD, DAVIS B.	Philadelphia	157 N. 20th St.
MULHERN, MARTIN JOSEPH	do.	674 Preston St.
PAGOLA, ANGEL E.	do.	1543 Diamond St.
PENNINGTON, RAYMOND GILLESPIE	do.	5717 Warrington Ave.
RIDINGS, GEORGE W.	do.	3318 Walnut St.
SHRIVER, M. H.	do.	4407 Spruce St.
SMYTH, ANNABELL	do.	2216 E. Cumberland St.
SPENCER, ELSIE MAY	do.	43d St. and Chester Ave.
STEPHENS, JAMES NORMAN	Wallingford	
STOKLEY, DOROTHY STUBB	Philadelphia	4531 Osage Ave.
SUTO, KO	do.	1421 Arch St.

Name	*Residence*	*City Address*
VANDERHERCHEN, JOHN L.	Philadelphia	1932 N. Park Ave.
WARNER, WILLIAM DONALD	do.	5116 Newhall St.
WIDMER C. CARSON	do.	5023 Springfield Ave.
WILLIAMS, RONALD PRESTON	Norristown	[521 Haws Ave.]

FIRST-YEAR SPECIAL STUDENTS

ABELOVE, NATHAN	Philadelphia	3231 W. Berks St.
ADAMS, MARGARET J.	do.	827 S. 48th St.
AGNEW, SEBASTIAN JOHN	do.	1462 E. Wilt St.
ALBRIGHT, CHARLES VERNON	Camden, N. J.	[506 State St.]
ALLISON, WILLIAM	Philadelphia	5128 Spruce St.
ALTERMAN, MURRAY LEONARD	do.	2411 N. Patton St.
ANDERSON, FRANK WILLIAM	do.	4918 N. Franklin St.
ANDERSON, GEORGE H.	do.	1930 W. Girard Ave.
ANDERSON, PAUL CLAY	do.	5550 Master St.
ATTIX, CHARLES THOMAS	do.	4437 Chestnut St.
AUERBACH, MAIR HALPERN	Camden, N. J.	[428 Carteret St.]
AVIS, OLVIN MCKINLEY	Philadelphia	4425 Chestnut St.
AYRES, WARREN KIRN	Wilmington, Del.	[1033 Clayton St.]
BABCOCK, ARTHUR FRANK	Philadelphia	5723 N. Fairhill St.
BAER, WALTER HERMAN	do.	3441 N. 6th St.
BAKER, A. ELIZABETH	do.	5327 Baltimore Ave.
BALTZ, JOSEPH M.	Ardmore	[23 Cricket Ave.]
BALZEREIT, GEORGE HENRY	Philadelphia	723 Parrish St.
BARNES, MILDRED	Collingdale	[133 Parker Ave.]
BARRETT, WILLIAM JOSEPH	Philadelphia	508 S. 44th St.
BARRON, CLIFFORD ALLEYN	do.	650 N. 53d St.
BARTH, ALBRECHT CHRISTIAN	do.	3269 Locust St.
BATES, MARGARET	do.	5020 Walton Ave.
BATES, MARY E.	do.	5020 Walton Ave.
BAUGHMAN, PAUL DAVID	Narberth	[104 N. Narberth Ave.]
BEADLE, ORVILLE	Philadelphia	5523 N. Lawrence St.
BECHTOLD, NEWTON DANIEL	do.	1936 Fontain St.
BECK, WILLIAM ADOLPH	do.	4706 Chester Ave.
BECKER, KENNETH ULMER	do.	Y. M. C. A., 1421 Arch St.
BECKMAN, FRED H.	do.	210 S. 36th St.
BEHRENS, AUGUSTA MARIE	do.	1701 Arch St.
BELDEN, HARRY JOSEPH	do.	7028 Greenway Ave.
BELFINT, ISRAEL	Wilmington, Del.	[402 W. Front St.]
BENNETT, ERNEST FRANKLIN	Philadelphia	16 N. Yewdell St.
BERTRAM, HENRY CONRAD, JR.	Narberth	[430 Haverford Ave.]
BERTRAM, WALTER H.	Philadelphia	1512 Blavis St.
BITTNER, FRANK CASPER	do.	2522 N. Lee St.
BLACK, MILDRED R.	do.	737 N. 40th St.
BLOCK, ALVIN JULES	do.	12th St. and 69th Ave.
BLOMBAUM, HERMAN	do.	3220 Fontain St.
BLUNTSCHLI, ROBERT WILLIAM	do.	914 Spruce St.
BOBMAN, MORRIS	do.	618 N. 36th St.
BOGLE, ROBERT JOSEPH	do.	264 Roxborough Ave.
BONNER, MONICA CECELIA	do.	3347 N. Park Ave.
BORTZ, WILSON IRWIN	Allentown	[104 N. 13th St.]
BOSSERT, HENRY, JR.	Philadelphia	6520 N. 13th St.
BOVAIRD, GILBERT BATES	do.	2136 N. 18th St.
BOYLE, JOHN JOSEPH	do.	2210 Manton St.
BROSE, GEORGE WASHINGTON, JR.	York	[415 W. Market St.]

Name	*Residence*	*City Address*
BRYNER, WILLIAM BRUCE	Philadelphia	4108 Spruce St.
BUCHENHORST, WILLIAM HENRY, JR.	Norristown	[43 Jacoby St.]
BUCKLEY, EARLE ANCKER	Philadelphia	508 Killegarry Apts.
BUMM, JACOB GILBERT, JR.	do.	1736 W. Erie Ave.
BURDETT, JAMES FRANK	do.	1264 S. Ruby St.
BURNS, LAWRENCE W.	do.	2015 Brown St.
BUSTOS, ENRIQUE ARREDONDO	do.	1242 S. 45th St.
BUXBAUM, JOHN	do.	2632 N. 18th St.
BYER, THORNTON METZ	do.	551 S. 53d St.
CAHILL, EDWARD P.	do.	5434 Westminster Ave.
CANNON, MARY E.	do.	1616 N. 59th St.
CANNON, WILLIAM EDWARD	do.	5740 Market St.
CAPELLI, FRANCIS R.	do.	5106 Arch St.
CAPELLI, RAYMOND PETER	do.	5106 Arch St.
CAPELLI, W. L.	do.	5106 Arch St.
CAPLAN, SAMUEL MARTAIN	do.	2621 S. 6th St.
CARLISLE, JOHN EDWARD	do.	4048 Walnut St.
CASEY, DANIEL JAMES ALOYSIUS	do.	2714 S. 17th St.
CASEY, HENRY FERGUSON	do.	4515 Chester Ave.
CASSIDY, ANNA MARIA	do.	3700 Spring Garden St.
CASSIDY, HELEN MARY	do.	3700 Spring Garden St.
CAYO, EUGENE FELIX	do.	404 W. School Lane
CLARK, FRANK S.	do.	4044 N. Darien St.
CLARK, MABEL WILSON	Haddon Heights, N. J.	[8th Ave. and King's Highway
CLARK, WILLIAM MACINTYRE	Philadelphia	3643 N. 18th St.
CLARKE, ALBERT EDWARD	do.	1447 W. Olney Ave.
CLEARY, WILLIAM RAYMOND	do.	2217 Wakeling St.
COFFEY, JOHN GERALD	do.	901 W. Arizona St.
COOK, SAMUEL JAMES	do.	5902 Washington Ave.
CORDSEN, STEWART C.	do.	1255 S. 47th St.
COWDRICK, W. D.	do.	3751 N. 18th St.
CRESSE, CHARLES STEPHEN	Pitman, N. J.	[138 Montgomery Ave.]
CUZA, JOSEPH A.	Philadelphia	2207 N. Delhi St.
DASH, ISRAEL FRANK	do.	534 Tabor Road
DAVELER, ROBERT CHARLES	do.	5614 Spruce St.
DELANEY, LAWRENCE JOSEPH	do.	3813 Haverford Ave.
DENNY, ANNE M.	Philadelphia	4637 Chestnut St.
DENWORTH, HUGH FREDERICK	Swarthmore	[Swarthmore and Elm Aves.]
DEVIO, CARLO	Philadelphia	6526 Allman St.
DICKSON, CHARLES HAWORTH	Drexel Hill	
DICKSON, PEMBERTON MORRIS	Philadelphia	268 S. 46th St.
DILKS, WALTER OLIVER	do.	1140 Foulkrod St.
DILL, ELLWOOD B.	do.	803 S. 60th St.
DILLER, JOHN HARRY	do.	1421 Arch St.
DOMANSKI, SIGMUND JOSEPH	do.	2548 Richmond St.
DONOHOE, JOSEPH ALOYSIUS	do.	3520 Market St.
DORAN, WARNER ERWIN	do.	2211 Rittenhouse St.
DOROZIO, DANIEL C.	do.	826 Dickinson St.
DOUGHERTY, MILDRED	do.	1016 W. Dauphin St.
DOUGHERTY, JOHN CLIFFORD	do.	226 S. 51st St.
DUNING, RAYMOND W.	do.	3431 Walnut St.
DYER, ROBERT JAMES	do.	5333 Willows Ave.
EARLY, WALTER BURTS	do.	2547 N. 33d St.
EARNSHAW, ALLAN	do.	624 Victory Bldg.
EBY, SAMUEL E.	Ridley Park	[511 Morton Ave.]

Name	*Residence*	*City Address*
ECKHART, GRACE M.	Philadelphia	3720 N. Sydenham St.
ECROYD, HENRY, JR.	do.	Provident Life & Trust Co., 409 Chestnut St.
EDGAR, WILLIAM HUME	Narberth	[93 Windsor Ave.]
EDGCOMBE, CLIFFORD	Philadelphia	1421 Arch St.
ENGEL, CHARLES ALEXANDER	do.	6900 N. Broad St.
EPSTEIN, LEON M.	do.	3703 Locust St.
ERTEL, PHILIP CRIPPEN	do.	1530 Spruce St.
ESPEN, FRANK B., JR.	do.	6601 N. 11th St.
FARRELL, MARIE PATRICIA	do.	6237 Haverford Ave.
FEENEY, LEO P.	do.	1314 N. 56th St.
FERRY, ALBERT	do.	6137 Ditman St.
FELDENHEIMER, HARRY	do.	5428 Chancellor St.
FELL, HAZEL HEATH	do.	105 S. 36th St.
FIELD, NELLIE M.	Chester	[116 E. 23d St.]
FISHER, HARRY MARTIN	Philadelphia	923 Spruce St.
FISHER, LEO JOSEPH	do.	2037 Wilder St.
FISHER, SOL GREENFIELD	do.	4635 N. 13th St.
FISKE, ROBERT BISHOP	do.	300 S. 36th St.
FLANDERS, ROBERT CHARLES	do.	1614 Latimer St.
FORBES, JAMES PENROSE	Sharon Hill	
FORD, HENRY S.	Camden, N. J.	[504 Federal St.]
FORD, MARY ELIZABETH	Chester	[608 E. Broad St.]
FREED, JAMES HARFFEY	do.	[3016 W. 9th St.]
FRETZ, ANTHONY REIGNER	Philadelphia	1427 N. 57th St.
FRIEDMAN, BENJAMIN	do.	809 Porter St.
FROMM, HARRY FRANCIS	do.	1502 S. 58th St.
GALLAGHER, JAMES LOUIS	Lansdowne	[55 N. Lansdowne Ave.]
GARDNER, JOSEPH	Philadelphia	4422 Old York Road
GAUGHER, ADAH R.	do.	1721 N. 18th St.
GIBSON, CHARLES ALBERT	Clifton Heights	
GIBSON, JAMES RALPH	Philadelphia	1924 Chestnut St.
GLACKEN, JOHN J.	do.	2641 N. 18th St.
GLADNEY, GEORGE JACKSON	do.	906 Finance Bldg.
GLISSON, ROBERT STEWART	do.	5940 Latona Ave.
GODWIN, KATHERYN DARNELL	do.	5602 Thomas Ave.
GOLDSTEIN, DAVID	do.	4601 N. Camac St.
GRAHAM, WILLIAM JAMES	do.	3714 Sansom St.
GRANEY, JOSEPH E.	do.	1421 Arch St.
GRANNIR, JOHN DOUGLAS	do.	37 Summit St.
GREENBAUM, JOSEPH	Wilmington, Del.	[2001 Boulevard]
HAHN, PHILIP K.	Philadelphia	1524 Chestnut St.
HALL, DOUGLAS BUCHANAN	do.	Care of Gen. Accident, Fire & Life Ins. Corp., 4th and Walnut Sts.
HAMILTON, FRANK CRELIER	Media	518 Monroe St.
HANDLOSER, ALFRED WILLIAM	Philadelphia	313 N. 34th St.
HANEMANN, HERBERT GUSTAV	Delanco, N. J.	
HARMER, WALTER JONES	E. Elkins Park	
HARRIGAN, JOHN W.	Glenolden	
HARRIS, GEORGE IRVING	Philadelphia	2444 N. Broad St.
HARRIS, JOSEPH JACOB	do.	1102 Snyder Ave.
HARTZELL, FRANK GRAY	Lansdale	[417 W. Main St.]
HEAVENER, LLOYD H.	Philadelphia	2245 W. Cumberland St.
HENDERSON, FRANK MAURICE	do.	4256 Powelton Ave.
HENRY, RALPH C.	Lansdowne	[323 Owen Ave.]

Name	*Residence*	*City Address*
HIBBERD, ERNEST	Media	[313 Gayley St.]
HIBBERD, STANLEY THOMSON	do.	[313 Gayley St.]
HIGGINS, JOHN FRANCIS	Westmont	[8 E. Crystal Lake Ave.]
HIGGINS, JOHN LAWRENCE, JR.	Philadelphia	3539 N. 11th St.
HIGGONS, EARL THOMAS	Cynwyd	[7 Montgomery Ave.]
HIRSCH, DAVID HOFFMAN	Philadelphia	222 Apsley St.
HOELL, CHARLES FREDERICK	Camden, N. J.	[604 S. 4th St.]
HOGE, ALBERT R.	Philadelphia	202 S. 36th St.
HOLMES, JOHN MISKEY	do.	1859 N. 13th St.
HOLMES, JOHN RUSSELL	do.	3533 Locust St.
HOOD, RAYMOND A.	do.	1925 Wolf St.
HORSEY, DONALD PANCOAST	do.	5249 Florence Ave.
HORTON, RUBEN HARLAND	do.	4001 Woodland Ave.
HUBBELL, MARK HOPKINS, JR.	Narberth	[2 Chestnut Ave.]
HUGHES, SAMUEL GODFREY	Fairview, N. J.	[2881 Tuckahoe Road]
HUGO, VICTOR AUGUSTUS	Philadelphia	4930 Osage Ave.
HULL, GEORGE BENJAMIN	do.	3931 Walnut St.
HUMPTON, RICHARD ELLIOTT	Ardmore	[103 Sibley Ave.]
INGBER, NATHAN WALDMAN	Philadelphia	2141 N. 15th St.
INGERSOLL, CHARLES JARED	do.	717 Lafayette Bldg.
IRISH, ROY	do.	5413 Hadfield St.
JAFFE, ALBERT MARTIN	do.	4112 Parkside Ave.
JAGGI, CHARLES JACOB	do.	3052 N. Stillman St.
JAGO, RUTH ANNA	Narberth	[317 Meeting House Lane]
JAMES, ABNER EDWARD	Downingtown	
JAMES, EVAN LEWIS	Ardmore	[139 Cricket Ave.]
JENSEN, ARNOLD FAURBY	Philadelphia	5812 Pentridge St.
JOHNSTON, HOWARD A.	do.	27 S. 52d St.
JORDEN, HERBERT VICTOR	do.	1509 Fairmount Ave.
JOSEPH, STANLEY	do.	742 Snyder Ave.
JUDGE, ANNA MARIE	do.	424 School House Lane
JUDGE, MICHAEL JOSEPH	do.	802 N. 63d St.
JUERGENS, GEORGE MATHEWS	do.	2106 Chestnut St.
KAMPE, FRANKLIN LEROY	do.	4452 N. 5th St.
KANESHIRO, SHOKI	do.	56 Douglas St.
KAUFFMAN, MARGARET	do.	Stoneleigh Court
KAZZE, JOHN	do.	1526 S. 6th St.
KECKEISEN, JOHN B.	Trenton, N. J.	[327 Chambers St.]
KEENAN, FRANCIS JOSEPH	Philadelphia	7131 Boyer St.
KELLEY, JOHN IGNATIUS	do.	3917 N. 8th St.
KELLY, HAROLD EDWARD	Newtown Square	
KENNEDY, ELIZABETH WITHEROW	Philadelphia	6105 Webster St.
KERCHER, MERRILL A.	Woodbury, N. J.	[219 Poplar Ave.]
KERNER, LOUIS ABE	Philadelphia	1903 S. 5th St.
KIDD, FRANK WELDON	do.	4936 Greene St.
KING, ESTHER JANE	Phœnixville	[R. F. D. 4]
KIRCHMANN, IDA MARGARET	Philadelphia	6705 N. 11th St.
KIRKPATRICK, WILLIAM FRANK	do.	435 W. School House Lane
KNAPP, ISABEL BLAKLEY	do.	1931 Spencer St.
KNIGHT, ROBERT B.	do.	2210 Rittenhouse St.
KNODEL, LOUIS JACOB	do.	3902 Girard Ave.
KOBAYASKI, ORINOSUKE	Bryn Mawr	[632 Montgomery Ave.]
KOHL, WALTER FREDERICK	Philadelphia	224 S. 54th St.
KOHN, CURTIC ISBERT	do.	4502 N. 16th St.
KRAFT, ANNA L.	do.	855 E. Thayer St.
KUEHNE, RUDOLPH WILLIAM, SR.	Merion	[Anthony Road]
KUNKELY, JOHN BROOKE	Philadelphia	1334 N. 11th St.

Name	*Residence*	*City Address*
LANG, LAWRENCE KAHLMUS	Philadelphia	5604 Baltimore Ave.
LARUE, ADOLPH C.	Clifton Heights	[431 Washington Ave.]
LAST, ALBERT ELMER	Philadelphia	128 W. Albanus St.
LEONARD, JOHN PAUL	do.	5312 Kingsessing Ave.
LEVY, NATHAN	do.	1918 Diamond St.
LIGGETT, ELIZABETH	do.	5418 Catharine St.
LINDEN, MICHAEL W.	do.	2239 N. 30th St.
LINDSAY, WILLIAM HENRY	Haddonfield, N. J.	[322 Springfield Terrace]
LIVINGSTON, DONALD GRAHAM	Philadelphia	110 N. 34th St.
LONGOBARDO, ESTELLA V.	do.	1504 S. 52d St.
LONGSTREET, JAMES RUSSELL	do.	5034 Greene St.
LOREN, HENRY WILLIAM	do.	Westinghouse Machine Works, Educ. Dept.
LOWE, MARIE ELIZABETH	do.	2413 Lombard St.
LOWRY, ROBERT CRAWFORD	do.	1513 Euclid Ave.
LOWRY, THOMAS PATRICK, JR.	do.	Alexander Apts.
McCLURKEN, HOWARD WILSON	do.	1623 E. Berks St.
McCUSKER, JOHN JOSEPH	do.	1659 S. 55th St.
McDERMOTT, JOHN FRANCIS	do.	1845 Master St.
McDONALD, HUGH EDWARD	do.	157 Hermitage St.
McFADDEN, EDWARD HARRISON	do.	1538 N. 60th St.
McGRATH, GEORGE	do.	3559 Jasper St.
McILHENNEY, EUGENE VICTOR	do.	4716 Hazel Ave.
MACDOUGALL, EDWARD	do.	1351 Kerbaugh St.
MACKELL, DANIEL JOSEPH	do.	2997 Aramingo Ave.
MACLEOD, WILLIAM CHRISTE	do.	103 E. Cliveden St.
MAGENS, GARRETT B.	do.	1301 Spruce St.
MAGILL, DOROTHY AGNES	do.	63 W. Louden St.
MAGUIRE, ROBERT SYLVESTER	do.	841 N. 20th St.
MAHONEY, LEO	Drexel Hill	
MALLAN, FRANCIS HENRY	Philadelphia	126 S. 23d St.
MALLOY, HARRY GILMORE	do.	4420 Locust St.
MARGOLIS, IRWIN I.	do.	5833 Delancey St.
MARIS, CARROLL BAUGH	Lansdowne	[47 W. Stratford Ave.]
MARRETS, BELLE B.	Philadelphia	1306 S. Reese St.
MARVIN, JOHN H.	do.	4631 N. 12th St.
MATEER, LESLIE	Paoli	
MATT, HERMAN	Philadelphia	403 E. Haines St.
MATTHEWS, EUNICE IRENE	do.	1149 S. Ruby St.
MATZ, GEORGE NOECKER	do.	3713 N. Franklin St.
MAYER, ALBERT JOSEPH	do.	5114 Haverford Ave.
MILLER, EARL RICKER	do.	5906 Lansdowne Ave.
MILLER, GEORGE, JR.	do.	2715 N. Broad St.
MILLER, HOWARD ROSS	do.	6318 N. Park Ave.
MININGER, THURLOW	Lansdale	[165 Penn St.]
MITNIK, LEON M.	Philadelphia	310 N. 59th St.
MOLLOY, JAMES EDWARD	do.	210 N. 50th St.
MONTGOMERY, JOSEPH FRANCIS	Camp Dix, N. J.	
MOORE, CALVIN CARTER	Philadelphia	422 S. 56th St.
MOORE, HARRY HERBERT	Colwyn	[225 S. 3d St.]
MOORE, THOMAS Y.	Claymont, Del.	
MURDA, LUDWIG ZIGMUND	Philadelphia	5009 Hazel Ave.
MULHALL, JAMES LAWRENCE	do.	143 N. Paxon St.
MULLER, HELEN	do.	5844 Washington Ave.
MURPHY, ELIZABETH M.	Norristown	[345 E. Moore St.]
MYERS, HAROLD COCHRAN	Moore	[1120 Twelfth Ave.]

Name	*Residence*	*City Address*
Nation, Jess Richard	Philadelphia	504 S. 42d St.
Nellis, William James	do.	120 N. Farson St.
Nevins, Duncan Campbell	do.	609 E. Allegheny Ave.
Nichols, Raymond John	do.	5158 Hoppes St.
Nichols, Samuel Dewey	do.	219 S. Frazier St.
Nitsch, Charles Henry	do.	4925 N. Hutchinson St.
Norton, James Augustus	do.	864 N. Randolph St.
Oberson, Abraham Joseph	do.	5432 Walnut St.
O'Connor, Russel	do.	3423 N. 21st St.
O'Connor, Margaret Marietta	Phœnixville	122 South St.
O'Dea, Timothy Francis	Philadelphia	Dorm. 446 Lippincott
Oellers, Irwin F.	do.	420 E. Walnut Lane
Oeste, Irwin F.	do.	420 E. Walnut Lane
O'Neill, William Louis	do.	3019 Frankford Ave.
Orr, Willard R.	do.	4831 Walton Ave.
Pace, Ernest Milton, Jr.	do.	2318 S. 21st St.
Pearson, Charles Adolph	do.	2528 S. 15th St.
Penteney, James Raymond	do.	236 S. 45th St.
Peterson, Charles Maxwell	do.	Delmar-Morris Apts.
Peuser, Robert Frederick	do.	2219 S. 67th St.
Piazzi, Conrad F.	do.	2619 W. Susquehanna Ave.
Pilkington, Edward	do.	1628 Howarth St.
Porter, John Rex	Rydal	[Box 63]
Prendergast, Gerald Griffin	Morton	
Prescott, Ruth Elizabeth	Narberth	[226 Essex Ave.]
Price, James C.	Philadelphia	657 N. 39th St.
Pusey, Robert Percival	do.	4929 Warrington Ave.
Quinn, Albert James	do.	240 S. 44th St.
Rapp, Frederick Meridith	do.	4929 Cedar Ave.
Ravenscroft, Hubert Frank	do.	32 S. 18th St.
Redfield, Charles H.	do.	601 S. 42d St.
Reeves, Francis B., 3d	do.	Abbotsford Ave.
Rennie, Alfred C., Jr.	Brookhaven, Chester	
Richman, Lawrence Kandle	Philadelphia	333 Walnut St.
Rigler, George Harold	do.	4810 Warrington Ave.
Robinson, Aylmer Alexander	Wilmington, Del.	[307 W. 22d St.]
Robinson, John William	Philadelphia	5612 Crowson St.
Roché, Alice E.	do.	3815 Spruce St.
Rodgers, Edward	do.	2509 S. Colorado St.
Rodgers, Maurice Dudley	do.	1205 Arrott St.
Rohrbach, Henry J.	do.	2025 E. Buckius St.
Rose, Isaac Bennett	do.	5315 Warren St.
Rosenthal, Israel Samuel	do.	1322 N. Hutchinson St.
Rosenthal, Justen	do.	3842 N. Bouvier St.
Ross, Merrick Leonard	Woodbury, N. J.	[32 Green Ave.]
Rossiter, Joseph Raymond	Philadelphia	4734 Hazel Ave.
Royce, Frank Gray	do.	242 S. Melville St.
Ruane, Gertrude Mary	do.	1922 N. 63d St.
Sacks, Harry	do.	754 Passyunk Ave.
Saxon, Arthur, Jr.	do.	4717 Cedar Ave.
Sayers, Charles Leo	do.	414 S. 43d St.
Sayers, William Harvey	do.	5513 Catharine St.
Schmidt, Fred John	do.	1327 N. 56th St.
Schnell, Ralph Fairfax	Royersford	[769 Church St.]

Name	*Residence*	*City Address*
SCHWAEMVALE, FREDERICK JOHN	Haddon Heights, N. J.	[301 Seventh Ave.]
SCHWARTZ, MILTON M.	Philadelphia	37 S. 54th St.
SEGAL, ALBERT	do.	5804 Chestnut St.
SHANDER, IRVING	do.	309 W. Wildey St.
SHARP, GEORGE THOMAS	do.	827 N. 41st St.
SHAW, JOHN MACKAY	do.	5738 Walton Ave.
SHEELER, FLORENCE JOSEPHINE	do.	5215 N. Broad St.
SHERMAN, MINNIE	do.	1536 S. 5th St.
SHERRILL, JOSEPH CEPHAS, JR.	do.	2118 Fitzwater St.
SHETEROM, RUTH	Bridgeport	[115 W. 4th St.]
SHOYER, DAVID	Philadelphia	426 Dickinson St.
SHULL, CLELLAN CARD	do.	335 E. Girard Ave.
SIMPSON, ANNA LOUISE	Sharon Hill	[226 S. Sharon Ave.]
SIMPSON, LAWRENCE	Philadelphia	5001 Hazel Ave.
SNEYD, EARL CARTER	do.	4413 Germantown Ave.
SOARS, RALPH W.	do.	5003 Chester Ave.
SPEISER, ROSE G.	do.	3728 N. 18th St.
SPERLING, FREDERICK WILSON	do.	2218 St. James Terrace
SPERLING, LEON EARLE	do.	5430 Catharine St.
SPOONER, HAROLD THOMAS	do.	120 W. Pomona St.
SPURGEON, ROBERT LOCKERBIE	do.	508 Locust Ave.
STEPHANI, W. J.	do.	24 S. 7th St.
STERNE, ROBERT LIVINGSTON	do.	4026 Parkside Ave.
STEWART, JAMES GERMAN	do.	1421 W. Clearfield St.
STIERHAM, NED CARLTON	do.	3 N. 50th St.
STRINE, ROBERT PATTERSON, JR.	do.	231 S. 40th St.
STRUVE, KURT H.	do.	157 N. 20th St.
SULIMA, A. W.	do.	1823 Mt. Vernon St.
SUPLEE, LORIN MELVILLE	do.	4213 Westminster Ave.
SWEENY, JOHN R., JR.	do.	3618 Chestnut St.
SWIFT, GEORGE SEDGWICK	do.	6506 Musgrave St.
TAFFE, WILLIAM FRANCIS	Cheltenham	[125 Jefferson Ave.]
TAYLOR, JAMES ROBINSON	Philadelphia	4417 Sansom St.
TONKIN, ANNE BEATRICE	do.	546 Tasker St.
TOPLISS, JOHN ALFRED, JR.	do.	5825 Ellsworth St.
TOY, ANNA ELLEN	do.	6727 N. Carlisle St.
TUCK, CLARA C.	do.	1628 Butler St
TURNER, JOHN HARRY	do.	5621 Westminster Ave.
ULMER, GEORGE	do.	232 N. 61st St.
UPSHUR, EDNA MARIE	do.	1714 Montrose St.
VAN SCIVER, LLOYD	do.	Bethlehem Pike
VOLK, WALTER FRANCIS	Trenton, N. J.	[927 Edgwood Ave.]
WALDO, ALBERT A.	Philadelphia	3017 Frankford Ave.
WALKER, WILLIAM JOSEPH	Ambler	[Tennis Ave.]
WALLS, LOUEMMA	Collingdale	[725 Clifton Ave]
WALSH, RICHARD F.	Philadelphia	5063 Reno St.
WARREN, NATHANIEL L., JR.	do.	4233 Baltimore Ave.
WATKINS, ALFRED EDWIN	do.	4331 N. 17th St.
WATKINS, MISKA M.	do.	4120 Cambridge St.
WEEMS, MARY WILSON	do.	5115 Kingsessing Ave.
WEISENBORN, ROLAND E.	do.	1320 Bristol St.
WEISS, SAMUEL	Norristown	[132 W. Main St.]
WELSBY, CLARENCE B.	do.	3701 Walnut St.
WETHERALD, DOROTHY	Philadelphia	4631 Sansom St.
WHITAKER, JAMES	do.	1413 N. Redfield St.

Name	*Residence*	*City Address*
WILFORD, R. J.	Philadelphia	4515 Kingsessing Ave.
WILLIT, HENRY LEE	do.	2218 St. James Place
WILLIAMS, AMOS H.	do.	130 W. Albanus St.
WILLIAMS, DAVID VAN BILLIARD	do.	2036 W. Ontario St.
WILLIS, GEORGE EDWARD	Lansdowne	[173 Owen Ave.]
WILSON, ARMSTRONG	Atlantic City, N. J.	[7 S. Delancey Place]
WOLSON, JULIUS	Chester	[337 N. 9th St.]
WOOD, JOHN HAHN	Conshohocken	[218 E. 7th Ave.]
WOODSUM, EDMUND NUGENT	Pitman, N. J.	[141 Evergreen Ave.]
WORLEY, EDGAR HARTLEY	Philadelphia	2522 Oxford St.
WORTHINGTON, RALPH ELLSWORTH	Neshaminy	
WRIGHT, ELWYN	Philadelphia	1425 W. Letterly St.
WRIGHT, RAYMOND REESE	do.	423 Budd St.
WRIGHT, RICHARD, SR.	do.	1849 South St.
WRIGHT, STANLEY	do.	6306 Woodbine Ave.
YERKES, TAYLOR RIDGE	Palmyra, N. J.	[900 Parry Ave.]
YOUNG, ELMER	Philadelphia	2819 Montgomery Ave
YOUNG, SYDNEY VICTOR	do.	4036 Spruce St.
YOUNG, EDGAR WILLIAM	do.	3519 N. Marvine St

EXTENSION COURSES IN FINANCE AND COMMERCE, AND FOR TEACHERS

HARRISBURG—COURSES IN FINANCE AND COMMERCE

POST-GRADUATE STUDENTS

Name	*Residence*	*City Address*
DOWLING, WILLIAM B.	Harrisburg	1648 Market St.
WILLIAMS, KENNETH R.	do.	1839 Whitehall St.

THIRD-YEAR STUDENTS

ARNOLD, RHEA M.	Harrisburg	1004 S. 23d St.
BURKHOLDER, ABRAM R.	do.	722 N. 16th St.
COHEN, ABRAHAM	do.	633 Boas St.
FELTENBERGER, WAYNE DANIEL	do.	630 Muench St.
FISHER, OSCAR R.	do.	1622 Susquehanna St.
FORNWALD, HARRY J.	do.	630 Broad St.
HERSHEY, RUSSELL MARTIN L.	do.	1535 S. 13th St.
LIDDY, WILLIAM J.	do.	632 Race St.
MAHER, JOSEPH PAUL	do.	632 Race St.
MALEHORN, RALPH NORMAN	York Haven	
MARCUS, GOLDIE FELDMAN	Harrisburg	264 Herr St.
SMITH, LLOYD BAIR	Lemoyne	245 Herman Ave.

SECOND-YEAR STUDENTS

BEACH, SIMON WALLACE	Harrisburg	72 Reservoir St.
BOSS, REBA	do.	702 East St.
DOWLING, JOHN THOMAS	do.	1648 Market St.
EPPINGER, LEROY AMOS	Steelton	348 Lincoln St.
EUKER, WILLIAM THOMAS	Harrisburg	2319 N. 3d St.
FREEDMAN, JULIUS	do.	1529 N. 3d St.
GATES, J. WARREN	do.	2022 Green St.
HORTON, MILTON M.	do.	1715 Boas St.
LANTZ, ROSCOE	do.	233 North St.
LEVIN, SAMUEL AARON	do.	612 Boas St.
MILLER, VIRGIL DWITE	do.	358 Hummel Ave.
THOMPSON, WILLIAM M.	do.	111 Evergreen St

FIRST-YEAR STUDENTS

Name	*Residence*	*City Address*
BOWERS, GEORGE HENRY	Harrisburg	804 N. 6th St.
BROWN, CHARLES A.	do.	1021 Green St.
BURNS, ARTHUR PAUL	do.	654 Emerald St.
BUXBAUM, H. R.	do.	1613 N. 2d St.
COLEMAN, RICHARD ALBERT	do.	c/o State Arsenal
COVER, MYRON HOKE	do.	412 Harris St.
DUNLAP, ALFRED ROBERT	do.	1244 State St.
DUPES, CARL EDWARD	Royalton	P. O. Box 19
ERDLEY, RANDELL JACKSON	Harrisburg	2104 Swartara St.
FETTERHOFF, ROBERT LEE	Halifax	
GARBER, GEORGE CLINTON	Progress	
GOUGH, EDWARD W.	Harrisburg	2156 N. 5th St.
HALE, F. LESTER	do.	317 Crescent St.
HENNESSEY, MICHAEL JOSEPH	Steelton	540 N. 2d St.
JONES, S. L.	Harrisburg	1108 Green St.
KEYS, GEORGE FRANKLIN	do.	1833 N. 4th St.
KIRKPATRICK, W. EDGAR	Duncannon	
LINDLE, CHARLES AUGUST	Oberlin	
MCBRIDE, WILLIAM EDWARD	Harrisburg	1314 State St.
MCDANNALD, CLARENCE S.	Enola	
MILLER, DONALD S.	Harrisburg	2208 N. 3d St.
MILLER, EDWIN BURNETT	do.	227 Boas St.
PROWELL, GLENN I.	New Cumberland	
REDMAN, ALBERT D., JR.	Harrisburg	263 North St.
REITER, J. EDWARD	Duncannon	
RODGERS, WILLIAM HENRY	Harrisburg	846 S. Cameron St.
ROWE, CHARLES S.	do.	c/o Penna. State Arsenal
SARINO, AUGUSTINE L.	do.	225 South St.
SHUMBERGER, JOHN M.	do.	1933 Fulton St.
SMITH, RAYMOND C.	do.	2140 Green St.
SOURHER, ROBERT JOSEPH	do.	1310 N. 3d St.
SUTTON, LESTER JOHN	Camp Hill	Market St.
TAYLOR, PORTER ROSS	Harrisburg	224 S. 20th St.
THOMAS, EDWARD	Mechanicsburg	70 W. Main St.
THORNTON, PAUL BERNARD	Camp Hill	
WAGNER, HERMAN CROFT	Chambersburg	R. D. 8
WILLIAMS, GUY MAXWELL	Harrisburg	1610 Regina St.

PARTIAL STUDENTS

DARR, C. E.	Harrisburg	27 N. 17th St.
FARNER, NORMAN REID	do.	530 S. 16th St.
LEMON, WILLIAM KEMP, JR.	Middletown	227 Spring St.
NELL, HARRY P.	Harrisburg	434 Hummel St.
NICKEY, LESTER L.	do.	307 S. Front St.

Name	*Residence*	*City Address*
PHILLIPS, SAMUEL E.	Harrisburg	1646 N. Third St.
ROGERS, JOHN P.	do.	846 S. Cameron St.
RYAN, MARY AGNES	do.	33 N. 17th St.
SNYDER, JAMES EDWARD	do.	1162 Mulberry St.
WILLIAMS, MAE	do.	1610 Regina St.

EXTENSION COURSES FOR TEACHERS

ALLEMAN, CATHERINE	Middletown	R. F. D. 3
ARMPRIESTER, HELEN GRACE	Harrisburg	318 N. 2d St.
ASPER, ELDA MAE	do.	1616 Swatara St.
BAKER, ELIZABETH S.	do.	159 Paxton St.
BAKER, JAMES LAWRENCE LEE	do.	1121 N. 2d St.
BANKES, SARAH K.	do.	526 Curtin St.
BILLOW, MILTON OSCAR	do.	2419 N. 5th St.
BOWERS, HELEN MAY	do.	804 N. 6th St.
BROWN, CLAIRE J.	do.	916 N. 6th St.
BROWN, MURIEL L.	do.	1121 Front St.
BURNS, IRENE MARY	do.	1324 Kittatinny St.
CASSELL, EARNESTINE KATHRYN	Hummelstown	214 W. Main St.
CHARLES, MABEL A.	Harrisburg	1405 State St.
CLOUSER, ANN G.	do.	10 N. 15th St.
COLEMAN, SARA	do.	34 N. 2d St.
CONNOLLY, MYRA	do.	815 Green St.
COYLE, CHARLES ROBERT	Marysville	
DAILEY, MARGARET C.	Steelton	19 Walnut St.
DENISON, MARY J.	Harrisburg	263 Cumberland St.
DOUGHERTY, MARGARETTA	do.	567 S. 19th St.
DUGAN, CORA E.	do.	1729 Park St.
DUNKLE, MARY LAURA	Steelton	146 N. 2d St.
EARLEY, STELLA S.	Harrisburg	210 Hamilton St.
ESHENOWER, GRACE V.	do.	240 S. 14th St.
EWING, CLARA MRS.	do.	403 N. 2d St.
FISHER, CLARA M.	do.	1927 N. 2d St.
FITZIMONS, LILLIAN	do.	1934 N. 2d St.
FORCE, EMILIE KREHL	Middletown	429 N. Union St.
FORCE, HELEN E.	do.	429 N. Union St.
FREY, ELIZABETH	Harrisburg	723 Capital St.
GALLAGHER, MILDRED	do.	530 Curtin St.
GARMAN, LAURA EDITH	do.	1606 Penn St.
GARRATY, EDNA	Steelton	363 Spruce St.
GAULT, ELLEN	Marysville	
GOETZ, G. HERMAN	Harrisburg	921 N. 2d St.
GOUGHER, SUSAN J.	do.	110 N. 18th St.
GRAY, CORDELLA BOWER	Duncannon	
GRIFFITH, ESTHER E.	Harrisburg	1503 N. 2d St.
GRIMM, STELLA MINERVA	do.	414 S. 14th St.
GROVE, LA VENE	do.	550 Curtin St.
HAIFLEIGH, CATHARINE	do.	1115 Green St.
HAKE, EDITH T.	do.	806 N. 16th St.
HARCLERODE, GRACE MARY	Steelton	233 S. 2d St.

Name	*Residence*	*City Address*
HASSLER, HELEN A.	Middletown	
HILL, ADA M.	Steelton	220 Pine St.
HINKEL, A. M.	Hershey	
HOFFMAN, IVY FLORENCE	Middletown	123 N. Union St.
HOKE, MYRTLE M.	Harrisburg	2020 N. 5th St.
HOOVER, RUTH MINERVA	do.	2333 Penn St.
HUBER, KATHERINE F.	do.	23½ S. 13th St.
KASS, MARY	Marysville	
KAST, BESSIE	Harrisburg	2220 Penn St.
KEITER, ANNIE P.	do.	25 N. 13th St.
KEITH, BUELAH M.	do.	432 S. 13th St.
KLINE, MRS. F. A.	Marysville	
KOONS, CATHERINE M.	Harrisburg	1811 N. 6th St.
KOSER, ELMA	Camp Hill	
KRALL, HELEN	Steelton	418 N. 3d St.
KREIDER, MINERVA	Harrisburg	1712 Sixth St.
LAURIE, ANNIE KIRK	Harrisburg	212 North St.
LENTZ, HAZEL IRENE	do.	10 N. 15th St.
LICHTENWALNER, VIOLA MAUD	Steelton	216 Elm St.
LUTZ, JENNIE BARNETT	Harrisburg	133 Herr St.
MCCACHRAN, JANE LAUGHLIN	do.	115 Reily St.
MCCORMICK, MILDRED H.	do.	1710 N. 3d St.
MCGOWAN, ALICE C.	do.	220 Emerald St.
MADDEN, MARGARET E.	do.	1718½ N. 5th St.
MAEDER, EDNA	do.	1854 Derry St.
MANFIELD, FRANCIS N.	do.	2830 N. 2d St.
MARCH, MABEL J.	do.	410 S. 13th St.
MILLER, GERTRUDE R.	do.	236 Lewis St.
MILLER, KATHERINE	do.	1325 N. Front St.
MULLIN, MARGARET BERTHA	Hummelstown	114 N. Railroad St.
MUMMA, ELLEN L.	Harrisburg	432 S. 13th St.
NISLEY, GETRUDE HASSLER	Progress	103 Shell St.
NIXON, ELSIE M.	Harrisburg	218 Maclay St.
NIXON, HELEN B.	do.	218 Maclay St.
PATTERSON, CAROLINE MATTHEWS	do.	1425 N. Front St.
PENDERGAST, GERTRUDE	do.	918 N. 6th St.
PENDERGAST, MARY	do.	918 N. 6th St.
PIPER, JULIA	do.	340 Hummel St.
PRATT, L. GRACE	do.	518 S. 15th St.
RAUCH, CAROLINE	Progress	
ROSE, EDWARD G.	New Cumberland	3d and Bridge Sts.
SAUL, JENNIE MANOLA	Harrisburg	31 S. Summit St.
SCHLAYER, ANNIE	do.	2037 Green St.
SCHRIBER, MABEL	Steelton	366 Pine St.
SEVERANCE, WALTER E.	Harrisburg	125 State St.
SHEAFFER, M. CLYDE	Shiremanstown	
SHILLING, MARGARET E.	Harrisburg	617 Emerald St.
SHIRK, MILDRED	do.	1839 N. 4th St.
SHOEMAKER, REBECCA JANE	do.	1545 N. 6th St.
SHORT, KATHRYN I.	do.	20 N. 17th St.
SKANE, MARY E.	do.	405 Kelker St.
SOURBEER, DORA C.	do.	431 S. 17th St.
SMILEY, RUTH	Lemoyne	354 Hummel St.

Name	*Residence*	*City Address*
SMITH, FREDERICK O.	Harrisburg	1533 Cedar St.
SMITH, P. B.	do.	502 N. 2d St.
SMITH, MYRTLE	Camp Hill	R. D. 1
SPANGLER, NORA S.	Harrisburg	717 Capitol St.
STEMLER, HETTYE E.	do.	524 Peffer St.
STEVENS, MIRIAM	do.	1608 N. 4th St.
STONER, ANNA M.	do.	1726 Fulton St.
TACK, RUTH E.	do.	632 Muench St.
TACK, SARA A.	do.	632 Muench St.
THOMAS, MARTIN H.	do.	1400 N. 2d St.
TYSON, ANNA H.	do.	1719 N. 4th St.
VOLMER, EMMA O.	do.	1017 N. Front St.
WAGNER, ESTHER REBECCA	do.	2449 Reel St.
WALL, MARTHA	do.	909 N. 16th St.
WALTON, MRS. M. H.	do.	2454 Jefferson St.
WARLOW, MARY R.	do.	41 N. 17th St.
WHEELER, RUTH TAYLOR	do.	10 N. 15th St.
WILLIAMS, JAMES HENRY	do.	135 Balm St.
WRIGHT, EDNA	Lucknow	
WRIGHT, JESSIE MAY	Steelton	362 Locust St.
YINGLING, E. LOUISE	Harrisburg	1403 Green St.
YOUNG, PRISCILLA	do.	10 S. 16th St.
ZIEGLER, IRVIN WELLINGTON	New Cumberland	
ZIMMERMAN, ALBERTA	Harrisburg	1210 N. 2d St.

READING—COURSES IN FINANCE AND COMMERCE

POST-GRADUATE STUDENTS

Name	*Residence*	*City Address*
AUCHTER, GEORGE A.	Reading	338 N. 11th St.
ENCK, EDITH N.	do.	35 S. 5th St.
FLEMING, LESTER L.	do.	601 N. 9th St.
HENSLER, M. G.	do.	139 Peach St.
KELLER, FRED P.	do.	216 N. Miller St.
MANDERBACH, ROY G.	do.	1114 N. 9th St.
MILLER, ULYSSES W.	do.	933 Pear St.
MOGEL, LLOYD F.	do.	925 Douglass St.
ROOS, EVA M.	do.	1130 Windsor St.
SPAAR, J. RALPH	do.	1057 N. 11th St.

THIRD-YEAR STUDENTS

AMMON, ADAM CUSTER	Reading	128 N. 8th St.
ANGSTADT, CLARENCE E.	do.	116 N. 4th St.
BAUSHER, EARL FRANKLIN	do.	338 W. Greenwich St.
BETTIG, GERALD MICHAEL	do.	526 Pearl St.
ENGLEHART, S. JUDSON	do.	231 W. Greenwich St.

Name	*Residence*	*City Address*
HAGY, WILLIAM F.	Reading	619 N. Front St.
HARTMAN, ORVAL C.	do.	334 Greenwich St.
HEINZ, WAYNE C.	do.	819 N. 10th St.
HOERNLE, WILLIAM A.	do.	626 N. 2d St.
HOFFMASTER, CHARLES E.	do.	718 Schuylkill Ave.
HOLLENBACH, HARVEY HARRY	do.	1415 N. 9th St.
LINDENMUTH, CHARLES J.	do.	Y. M. C. A.
MOYER, WILLIAM ANDREW	do.	54 N. 5th St.
NEUROTH, ALVIN F.	do.	1345 N. 11th St.
NOLL, JOHN LEROY	do.	1530 Mulberry St.
PHILLIPPI, JOHN ELLSWORTH	do.	140 W. Greenwich St.
PRICE, LEROY HAROLD	do.	315 S. 4th St.
REBER, G. H.	do.	1140 Perkiomen Ave.
ROBERTS, PHILIP ALBERT	do.	569 Douglas St.

SECOND-YEAR STUDENTS

ACHEY, JOHN L.	Fleetwood	
ALTHOUSE, ELMER H.	Jacksonwald	
BECKER, CARL HENRY	Reading	1034 Elm St.
BOUGHTER, RUSSELL MARKWOOD	do.	1435 Perkiomen Ave.
BROWN, JAMES HEBER	do.	333 S. 16th St.
CONRAD, LEROY G.	do.	121 W. Buttonwood St.
FISHER, GEORGE W.	do.	151 Buttonwood St.
GOOD, RALPH BEWLEY	do.	1122 Buttonwood St.
HAINES, NORMAN	do.	538 Laurel St.
KLOHS, HENRY D.	Shillington	
LLOYD, BENJAMIN J.	Reading	1035 N. 12th St.
LONG, J. IRA	Esterly	
MERKEL, WALTER WILSON	Reading	813 N. 10th St.
NELSON, HARRY M.	do.	731 Locust St.
ROMIG, S. WARREN	do.	333 S. 18th St.
SCHOENFELDT, ISRAEL L.	do.	237 Mulberry St
SMITH, LYMAN S.	do.	421 N. 5th St.
SPIES, LLOYD WINNINGS	do.	209 Douglass St.
STINSON, FRANK ALEXANDER	do.	21 S. 4th St.
THAMM, JOHN J.	do.	255 Jameson St.
WERNER, C. RUSSELL	do.	139 Oley St.

FIRST-YEAR STUDENTS

ANDERSEN, FREDERICK J.	Reading	735 Lincoln St.
BOAS, FRANK C.	do.	557 S. 15½th St.
BREEN, JOHN P.	do.	441½ S. 6th St.
BRUMBACH, WALLACE GEORGE	do.	833 Moss St.

Name	*Residence*	*City Address*
CASSIDY, WILLIAM J.	Reading	c/o American Mutual Liability. Co., Berks Co. Trust Bldg.
DAVIES, MORGAN SAMUEL	do.	1058 N. 5th St.
DIETRICH, A. LEROY	do.	919 Buttonwood St.
DWIGHT, KATHARINE I.	Mt. Penn, Reading	266 Friedensburg Road
ENGLEHART, CLAUDE	do.	1347 N. 11th St.
ETIEN, PAUL S.	Pottstown	c/o Hydro-United Tire Co.
EYRICH, ROBERT CHARLES	Reading	108 S. 10th St.
FEATHERMAN, SEYMOUR J.	do.	904 N. 8th St.
FOX, EDWIN M.	do.	541 McKnight St.
GAIRLOCH, STANLEY S.	do.	833 Elm St.
GOLDMAN, KENNETH	do.	415 Woodward St.
GRIESEMER, CLARENCE H.	do.	549 N. 12th St.
HAIN, RAYMOND A.	do.	[R. F. D. 1, Box. 31]
HARDY, CHARLES K.	do.	933 N. 5th St.
HART, CARL MARTIN	Wyomissing	1240 Delaware Ave.
HECKMAN, RAYMOND SPENCER	Reading	1142 N. 9th St.
HELLER, ROBERT FOCHT	do.	124 Penn St.
HIGH, EDGAR EARL	do.	845 N. 3d St.
HILBERT, RAYMOND B.	Berks Co.	Easterly P. O.
HOCH, JOHN L.	Reading	1312 Buttonwood St.
HOUCK, LYMAN H.	do.	134 Greenwich St.
HOUP, LEON M.	do.	Y. M. C. A.
HOWARD, FRANK M.	do.	1954 Fairview St.
KELLY, ALBERT G.	Philadelphia	741 N. 2d St.
KIERNAN, LUKE ALOYSIUS	Reading	535 Elm St.
KIERNAN, THOMAS J.	do.	535 Elm St.
KNOLL, PAUL E.	do.	1315 Good St.
KOTZEN, SAMUEL R.	do.	515 N. 8th St.
KUNKLE, VELMA	do.	1128 N. 11th St.
LAUB, HAROLD W.	do.	210 S. 4th St.
LIEVER, EARL	do.	415 S. 6th St.
LUTZ, RAYMOND C.	do.	307 Penn St.
MACHEMER, ARTHUT F.	Sinking Spring	
MILES, FRANK RUSSELL	Reading	1039 N. 5th St.
MILLER, FREDERICK L.	Wyomissing Hills	R. D. 1
MILLER, HAROLD E.	Reading	548 N. 8th St.
MYERS, EMILY	do.	312 S. 13th St.
NEIDIG, EARL D.	do.	612 N. 12th St.
PERKINS, KENNETH W.	do.	Room 420, Y. M. C. A.
PRUTZMAN, ROBERT WILLIAM	do.	125 W. Oley St.
RAINEY, HARRY GORDON	do.	538 McKnight St.
REEDY, JAMES ADAM	do.	355 Spring St.
RICHENBACH, PAUL E.	Mohnton	Route 2
RIEGER, EDWARD	Reading	235 S. 8th St.
ROSS, WILLIAM H.	do.	935 McKnight St.
SAKIEWIEZ, EDWARD A.	do.	1147 Cotton St.
SCHAEFER, CLARA	do.	535½ N. 9th St.
SCHANE, CHARLES	Reading Heights	62 Arlington St.
SCHNABEL, IRVIN	Reading	124 S. 9th St.
SHEEDER, S. HAROLD	do.	1852 Cotton St.

Name	*Residence*	*City Address*
SHOPE, ERNEST M.	Reading	855 Penn St.
SCHULZ, EDWARD, JR.	do.	314 Windsor St.
SKAIST, MORRIS	do.	419 N. 5th St.
STEINROCK, JAMES S.	do.	147 W. Douglass St.
STERN, ARTHUR K.	do.	249 S. Front St.
STOUDT, CLARENCE F.	do.	926 Birch St.
STUMP, FERN S.	do.	519 N. 8th St.
TOBIAS, STANLEY H.	do.	836 McKnight St.
TYSON, MARY D.	do.	216 Douglass St.
VERSENEL, PIETER CORNELIS	do.	421 N. 5th St.
WAGNER, RUSSELL FRANK	do.	717 N. Front St.
WELSH, FREDERICK W.	do.	1512 N. 14th St.
WIEDER, J. RUSSELL	Shillington	
WIEGNER, D. KARL	Reading	130 S. 8th St.
WIEN, STANLEY L.	Esterly	

PARTIAL STUDENTS

BARRY, GRACE	Reading	Crestmont St.
BARTON, ROYAL M.	do.	411 Carsonia Ave.
BITLER, ELLA MAY	do.	329 Pine St.
BITLER, HARRIET B.	do.	329 Pine St.
FEATHERMAN, BLANCHE R.	do.	904 N. 8th St.
HAFER, HAROLD M.	do.	344 Madison Ave.
HEILMAN, MARY ELIZABETH	do.	115 N. 9th St.
HOFF, FREDERICK S.	Wyomissing	1554 Delaware Ave.
HOLDER, IRAH H.	Reading	123 S. 9th St.
HOMAN, HELEN B.	do.	1343-A Mineral Springs Road
IRVIN, FLOY L.	do.	135 Walnut St.
KANE, JAMES P.	do.	349 Wood St.
KAUFFMAN, HELEN	do.	920 Franklin St.
KAUFMAN, PAUL J.	do.	1017 Elm St.
KISSINGER, HIRAM W.	do.	243 N. Front St.
KREBS, W. STANLEY	do.	230 Chestnut St.
KURTZ, FRANCINA	do.	20 S. 5th St.
MECK, HAROLD R.	Temple	R. F. D. 1
MILLER, RALPH B.	West Reading	319 Summit Ave., Northside
MOYER, J. WILLIAM	Oley	
REGER, W. L.	Reading	Y. M. C. A.
REPPERT, HARRY W.	do.	Y. M. C. A.
RIEGNER, DALLAS M.	Mohnton	
SANDERS, WHITNEY B.	Reading	1525 Perkiomen Ave.
SEYLER, HAROLD S.	Wyomissing	
SEYLER, PERCIVAL L.	Reading	2235 Perkiomen Ave.
SIEGFRIED, ANTHONY C.	Wyomissing	1546 Cleveland Ave.
SPATZ, ALVIN P.	Reading	4th and Spruce Sts., c/o Merritt Lumber Yards, Inc.
SPANGLER, PAUL D.	do.	421 N. 5th St.
STEPHAN, RUTH O.	do.	346 S. 4th St.
STEVE, ROBERT W.	do.	519 Windsor St.
SWEITZER, EDITH M.	do.	341 N. 6th St.

Name	*Residence*	*City Address*
WAHL, ROBERT WESLEY, JR.	Reading	615 Laurel St.
YEAGER, CHARLES A.	Muhlenberg Park	
YODER, ROBERT WAYNE	Reading	819 N. 2d St.

EXTENSION COURSES FOR TEACHERS

AUMAN, MABEL A.	Reading	253 S. 13th St.
BEEH, LILLIE F.	do.	141 Walnut St.
BIEHL, ANNA M.	Wyomissing	943 Franklin St.
BOLTZ, NELL C.	Northmont	
BOYER, EMMA I.	West Leesport	
BUCHER, HENRY C.	Honey Brook	
CHRISTIAN, ADA E.	Reading	246 S. 13th St.
CLEAVER, HELEN	do.	42 S. 8th St.
CLOUSER, ANNE	do.	1351 Perkiomen Ave.
CORKHILL, LILLIAN C.	do.	141 N. 6th St.
COTTERELL, MARGARET B	do.	431 Spring St.
CUSTER, HELEN	do.	824 N. 2d St.
DAVIS, MARTHA	do.	49 N. 4th St.
DE TURCH, ELI L.	Oley	
DILL, CARL H.	Wyomissing	Iris Club
ELLIS, ANNA S.	Reading	315 N. 10th St.
EVANS, M. ESTHER	do.	206 Douglass St.
FRENTZEL, ROSELLA E.	Reading	237 Clymer St.
GEHRLEINDAUB, ANNA	do.	537 N. 8th St.
GERHART, S. FLORENCE	do.	123½ S. 6th St.
GOSSLER, MARGARET M.	do.	401 Spring St.
GRIESEMER, MAY K.	do.	555 Douglass St.
HARTMAN, EDGAR L.	Temple	
HEILIG, EMMA	Reading	118 W. Greenwich St.
HEMMIG, CHARLES J.	Shillington	
HENRY, HARRY CURTIS	Reading	104 Windsor St.
HOFF, FREDERICK SILVIS	Wyomissing	1554 Delaware St.
HOLDER, IRA HERBEIN	Reading	123 S. 9th St.
HOLLENBACHER, FLORENCE E.	do.	937 N. 11th St.
HORTON, LILLIAN M.	do.	649 N. 9th St.
JAMES, GRACE	do.	436 Spruce St.
KEIM, DAISY B.	do.	200 Douglass St.
LEWIS, BLANCHE	do.	200 Douglass St.
LINDENMUTH, LOUISE	do.	834 Wieser St.
LOTZ, FREDERICA	do.	411 Spring St.
LYNCH, MARGARET ELIZABETH	do.	532 Weiser St.
MCCANN, ELLEN M.	do.	423 S. 15th St.
MASON, BESSIE M.	do.	224 Oley Ave.
MATTES, WILLIAM H.	Wernersville	
MILLER, LIZZIE E.	Reading	639 Walnut St.
MINNICH, E. WILLIS	Wernersville	
MOHR, HANNAH S.	Reading	414 Washington St.
MOORE, ELIZABETH B.	do.	144 N. 2d St.
MOORE, MARY K.	do.	120 Oley Ave.

Name	*Residence*	*City Address*
PAFF, EMILY I.	do.	R. D. 1
RHODES, CARRIE	do.	542 McKnight St.
RICHARDS, ELBERTA	do.	1417 Perkiomen St.
ROTHENBERGER, OTTIS M.	Leesport	
SAUENBIEN, MAY M.	Reading	409 N. 5th St.
SCHEFFEY, ESTHER M.	Wyomissing	1218 Delaware Ave.
SHERKER, WILLIAM HULL	Reading	155 S. 8th St.
SMITH, ETHEL A.	do.	242 S. 6th St.
SMITH, GRACE S.	do.	1108 N. 6th St.
SNYDER, LAURA M.	Womelsdorf	
SPAHN, EMMA H.	West Reading	413 Cherry St.
STICHTER, GERTRUDE	Reading	1369 Mineral Springs Road
STOUT, ANNA A.	do.	448 S. 6th St.
STRUNK, ALICE MAY	do.	123 S. 9th St.
VANDEVERE, RAY S.	Womelsdorf	
WANNER, LYDIA M.	Shillington	
WEIGHTMAN, CELIA M.	Reading	642 N. 3d St.
WILHELM, CATHARINE R.	Womelsdorf	
WOLFKILL, CARRIE L.	Reading	221 S. 4th St.
YODER, ELIZABETH D.	do.	548 N. 5th St.
YORK, MRS. ANNA S.	do.	300 N. Front St.
ZARTMAN, STELLA C.	Wernersville	
ZEUGNER, GEORGEANNE N.	Reading	121 Reed St.
ZIEGLER, ANNA K.	do.	821 Weiser St.

SCRANTON—COURSES IN FINANCE AND COMMERCE

POST-GRADUATE

FOLK, MAX	Scranton	428 Emmett St.

THIRD-YEAR STUDENTS

BARRY, J. C.	Scranton	1110 Jackson St.
BERRY, THOMAS J.	do.	918 Hampton St.
BROWN, MICHAEL A.	Carbondale	Lower Powderly St.
BROWNELL, RICHARD P.	do.	141 Eight Ave.
CARVOLTH, ARTHUR FERRIS	Peckville	701 Main St.
COOGAN, JOHN E.	Carbondale	157 Spring St.
COYNE, HENRY P.	Scranton	621 Pine St.
DORSEY, LEO J.	do.	525 Broadway.
DUFFY, WALTER A.	do.	917 Gibson St.
EVANS, CARLTON K.	do.	1128 Hampton St.
EVANS, THOMAS H.	Olyphant	419 Susquehanna Ave.
FLANAGAN, JOSEPH H.	Scranton	1340 Sanderson Ave.
GAGER, CURTIS	do.	1430 College St.
HAYRES, IRENE M.	do.	1403 N. Washington Ave.
HERZ, FREDERICK O.	do.	832 S. Webster Ave.
HICKEY, RAYMOND J.	do.	1310 N. Washington Ave.

Name	*Residence*	*City Address*
HUP, HERMAN F.	Scranton	521 Pittston Ave.
HURWITZ, HARRY	do.	116 Mulberry St.
JOHNS, THOMAS IVOR	Carbondale	210 Belmont St.
JONES, WILLARD F.	do.	1523 E. Gibson St.
LAVELLE, JOSEPH P.	do.	1028 N. Webster Ave.
MACDOUGAL, CLARENCE H.	do.	1029 Woodlawn Ave.
MANGAN, LEO A.	Pittston	21 Lone St.
MATTHEWS, RICHARD JAMES	Olyphant	527 E. Scott St.
MAY, ROBERT J.	Scranton	721 N. Lincoln Ave.
MULLEN, G. L.	do.	928 Marion St.
MURPHY, JOHN WILLIAM	Avoca	620 McAlpine St.
NEVILLE, JOSEPH B.	Scranton	1012 Myrtle St.
O'BRIEN, EDWARD	do.	236 Wheeler Ave.
O'BRIEN, WILLIAM B.	do.	236 Wheeler Ave.
O'TOOLE, MARTIN A.	do.	2210 Pittston Ave.
PATTERSON, GUY L.	do.	608 N. Main Ave.
PIERCE, C. L.	do.	1621 Pine St.
PRICE, ALFRED WILLIAM	do.	2008 N. Washington Ave.
PRICE, CLARENCE E.	do.	1514 Monsey Ave.
PUHALLA, EMMA A.	do.	602 Bates St.
QUINN, JAMES P.	do.	210 Madison Ave.
RINEHART ROBERT B.	do.	322 N. Lincoln Ave.
ROBINSON, M. ISABEL	do.	1805 Washburn St.
SIKORSKI, PETER A.	Dickson City	213 Cherry St.
SUTCLIFFE, WILLIAM COLLINS	Scranton	616 Myrtle St.
WASSERMAN, HARRY BEN	Carbondale	21 S. Main St.
WETJEN, HARRY	Scranton	901 Electric St.

SECOND-YEAR STUDENTS

ATLAS, LESTER B.	Scranton	114 E. Market St.
BARWIG, FLOYD EDWIN	Olyphant	803 Lincoln Ave.
BAUERLE, ALEX	Scranton	Y. M. C. A.
BEACHAM, CHARLES EDWARD	Dunmore	406 N. Blakely St.
BERWICK, JOSEPH W.	Scranton	1402 W. Gibson St.
BLOCK, SAMUEL	do.	532 Gordon Ave.
BLUMBERG, SIDNEY GEORGE	do.	421 N. Webster Ave.
BURNE, GEORGE WARREN	do.	419 Prospect Ave.
CALLENDER, MARION HALL	do.	619 Madison Ave.
COLLERAN, EUGENE A.	Jessup	978 Moosic St.
CORBETT, LYNN S.	Scranton	1422 Linden St.
DAVIS, THOMAS B.	do.	6 Clarke Place
DECKER, GLENN W.	Clarks Summit	
DOUGHERTY, JOHN J.	Scranton	837 Monroe St.
EVANS, MARY F.	do.	825 Myrtle St.
FENNER, R. P.	do.	1026 Monroe Ave.
GARVEY, FRANK EUGENE	do.	511 Maple St.
GATES, JOHN	Peckville	79 Main St.

Name	*Residence*	*City Address*
HAHN, WILLIAM H.	Scranton	219 E. Market St.
HART, VINCENT PAUL	Carbondale	21 Cottage St.
HARTZELL, EDWARD C.	Scranton	2074 N. Main Ave.
HAYES, JOSEPH V.	Old Forge	116 Mary St.
HUMMLER, HERBERT S.	Scranton	521 Quincy Ave.
KELLY, JAMES ALOYSIUS	do.	1032 Crown Ave.
KELLY, ROBERT ALOYSIUS	Archbald	Laurel St.
KELLY, TIMOTHY P.	Scranton	524 Taylor Ave.
KILCULLEN, VINCENT DE PAUL	Carbondale	141 S. Main St.
LEWIS, ROBERT BENNINGER	Scranton	1114 Eynon St.
LUCE, TORRY JAMES	do.	412 Monroe Ave.
LYNCH, RALPH JOSEPH	Old Forge	115 Main St.
MCDONNELL, FRANK PATRICK	Scranton	2018 Prospect Ave.
MCNULTY, MARGARET	do.	903 Capouse Ave.
MACKEY, VIDA	do.	812 Jefferson Ave.
MANLEY, JOSEPH JOHN	do.	523 Palm St.
MAY, WALBER M.	do.	741 N. Lincoln Ave.
MECHLOVICS, HARRY	do.	831 Jefferson Ave.
MICHAEL, CLIFTON E.	Olyphant	904 W. Grant Ave.
MILLER, HARRY	Scranton	134 Green Place
MILLS, M. T.	do.	1014 Joseph Ave.
MINTZ, MYER MAURICE	do.	414 S. Washington Ave.
NEAL LEROY	do.	345 N. Hyde Park Ave.
NEALIS, SYLVESTER A.	Avoca	1212 Main St.
NIEMOTKA, ANTHONY	Minooka	3324 Greenwood Ave.
O'DONNELL, WILLIAM F.	Scranton	1103 N. Webster Ave.
PAPCIAK, NELLIE	do.	635 E. Locust St.
PARRISH, LEO C.	do.	3 Crane Ave.
PARTRIDGE, RUSSELL A.	do.	927 Taylor Ave.
PERRY, WILLIAM ESLER	do.	1614 Gibson St.
PRICE, GERALD J.	Carbondale	103 Hall-Brook St.
REES, JOHN BENJAMIN	Taylor	330 Main St.
ROBINSON, EARL A.	Scranton	412 Reves St.
SAYERS, NATHANIEL J.	do.	636 Prescott Ave.
SEELEY, CHARLES E.	do.	915 Ash St.
SHAW, HAYDEN J.	do.	1301 N. Washington Ave.
SHIELDS, JOHN EDWARD	do.	1515 Mulberry St.
SNOW, HAROLD L.	do.	723 N. Irving Ave.
STUCKART, JOSEPH ANTHONY	do.	305 S. 9th St.
STULPIN, WILLIAM	Dickson City	409 Shaffer St.
WALSH, JOHN L.	Carbondale	104 Terrace St.
WALSH, J. EDWARD	Scranton	737 Alder St.

FIRST-YEAR STUDENTS

BATES, GEORGE M.	Scranton	312 Prospect Ave.
BRAY, KENNETH FRANKLIN	do.	1714 Wyoming Ave.
BURKE, HENRY	do.	323 Taylor Ave.
BURKEL, GEORGE CURTIS	do.	1318 Penn Ave.
CAMPBELL, WILLIAM JOSEPH	do.	1629 Vine St.
CARROLL, JOSEPH L.	do.	127 Prospect Ave.

Name	*Residence*	*City Address*
CARY, EDWIN J.	Scranton	634 Adams Ave.
CAVANAGH, ALOYSIUS	do.	518 River St.
CONNOLLY, MATTHEW MARTIN	do.	391 Seggett St.
CULLEN, JOSEPH	do.	315 Harrison Ave.
DUFFY, W. R.	do.	524 Vine St.
EVANS, AUBREY M.	do.	157 S. Main Ave.
EVANS, BENJAMIN FRANKLIN, JR.	do.	1513 Mulberry St.
EVANS, CECIL	do.	237 S. Sumner Ave.
EVANS, FRANCIS A.	do.	1112 Dartmouth St.
EVANS, THEODORE H.	Taylor	146 E. Taylor St.
FARRELL, JOSEPH	Scranton	1803 Washburn St.
FEENEY, PATRICK C.	Avoca	930 William St.
FINKLE, SAMUEL ALEXANDER	Olyphant	407 W. Cleveland St.
FRIEDMAN, SAMUEL	Throop	412 George St.
GOTHIER, ROBERT JOHN	Scranton	111 Sumner Ave.
GREEN, JOHN PENDERED	Jermyn	Second St.
GREENE, LYDIA ALBERTA	Scranton	326 Cherry St.
HELRIEGEL, ROBINSON ROBERT	do.	309 Arthur Ave.
HIGGINS, PHILIP A., JR.	do.	144 N. Main Ave.
HOWER, GEORGE FRED, JR.	do.	1703 Madison Ave.
ITTERLY, LESTER	do.	2027 Edna Ave.
JENKINS, GEORGE W.	do.	219 S. Hyde Park Ave.
JOHNS, THOMAS	do.	218 S. Main Ave.
JONES, EMLYN ADAMS	do.	1522 W. Gibson St.
JONES, THOMAS H.	do.	1520 Watson Ave.
JUDGE, JOHN J.	do.	1124 St. Ann St.
KELLY, PETER JEROME	do.	1653 Capouse Ave.
KENNEDY, RALPH W.	Peckville	246 Hickory St.
KERN, WILLIAM RICHMOND	Scranton	642 Prescott Ave.
KIRBY, PHILIP ARMOUR	do.	1702 Monroe Ave.
KNIGHT, T. J., JR.	do.	2061 N. Main Ave.
LEES, EDWARD T.	do.	217 Wheeler Ave.
LEONARD, LEO F.	do.	308 Oak St.
LEOPARDI, ARISTIDE	do.	144 Franklin Ave.
LOUGHNEY, GEORGE	Jermyn	
LOWRY, CECELIA	Scranton	2614 Birney Ave.
McCABE, CHARLES	Carbondale	83 Wyoming Ave.
McDONALD, JOHN JOSEPH	Scranton	410 N. Irving Ave.
McDONOUGH, JAMES	Carbondale	22 Poplar Ave.
MAPLESON, CHARLES	Taylor	706 W. Taylor St.
MARGETSON, WILLIAM EDISON	Dickson City	659 Morgan St.
MERRICK, VINCENT FRANCIS	Scranton	205 S. Webster Ave.
MILLER, THEODORE H.	do.	231 Colfax Ave.
O'BRIEN, KENNETH J.	do.	236 Wheeler Ave.
O'MALIA, MODJESKA	do.	1424 Jackson St.
O'NEILL, MARTIN F.	Carbondale	77 Brooklyn St.
PECK, GEORGE FRANCIS	Scranton	158 S. Main Ave.
PENYACK, CHARLES C.	do.	3508 N. Main Ave.
PRICE, ROY JOHN	do.	1945 Amelia Ave.
PRITCHARD, HAYDEN J.	do.	2319 Boulevard Ave

Name	*Residence*	*City Address*
RANSOM, HELEN G.	Scranton	2620 N. Main Ave.
REILL, EDGAR A.	do.	534 Moosic St.
RHODES, GEORGE M.	do.	Wyoming and Olive Sts.
ROLESKI, P. J.	Minooka	224 Crane St.
ROPER, D. T.	Scranton	732 Prospect Ave.
RUBEL, HARRY I..	do.	2828 Marvine Ave.
RYDZIK, J. JOHN	Jermyn	Delaware St.
SALSBERG, NATHAN B.	Dunmore	342 Butler St.
SAVITTS, WALTER	Scranton	1207 Academy St.
SCHEIDELL, MARTHA MARY	do.	902 Webster Ave.
SHALNA, ANTHONY MICHEAL	do.	1118 Lloyd St.
SHREINER, FRANCIS	do.	1714 Jefferson Ave.
SMITH, CHARLES BYRON	do.	1344 Munsey Ave.
STORHR, ROBERT EDWIN	do.	1535 N. Washington Ave
TELENDA, WILLIAM	Dickson City	705 Dundoff St.
THOMAS, HOWARD FREEMAN	Scranton	1223 Swetland St.
TOWNSEND, EDMUND JOHN	Dunmore	120 Dudley St.
WALKER, JOSEPH PATRICK	Scranton	747 Prescott Ave.
WALSH, EDWARD PATRICK	do.	836 Madison Ave.
WATKINS, GEORGE W.	do.	2224 Capouse Ave.
WRIGLEY WILLARD J.	do.	120 N. Lincoln Ave.

PARTIAL STUDENTS

ANDERSON, GLENN B.	Scranton	869 Grandview Ave.
AUBREY, CHARLES ALARD	do.	Room 439, Y. M. C. A.
BAKER, SAMUEL	do.	730 Jefferson Ave.
BARTHEL, HARRY EDWARD	Dumnore	232 Butler St.
BAYLEY, ELLIOTT D.	Scranton	518 Irving Ave.
BELLMAN, W. H.	do.	1023 Ridge Row
DACEY, CATHERINE	do.	715 N. Bromley Ave.
DAVIS, DAVID F.	Taylor	421 Union St.
DE GROOT ARCHIBALD	Scranton	Y. M. C. A.
EATON LEWIS ABRAM	do.	Y. M. C. A.
GANNON IRENE C.	do.	1221 Oram Blvd.
GRIMES, JOHN	do.	609 Green Ridge St.
HAGNER, HERRIMANN O.	do.	634 Adams Ave.
HERME, C. F.	do.	c/o I. C. S.
HICKS, WILLIAM HAYDEN	do.	102 Larch St.
JONES, JOHN M.	do.	715 Archbald St.
LUFT, CARL ADOLPH	do.	619 Alder St.
MAKARCHIK, ANTHONY	do.	418 N. 7th Ave.
MANLEY, WILLIAM F.	Dunmore	610 Monroe Ave.
MEAD, G. BUDD, JR.	Scranton	c/o J. H. Brooks & Co.
MILLS, JOHN W.	do.	1014 Joseph Ave.
MOORE, JOSEPH D.	do.	515 Adams Ave.
MURPHY, ALICE G.	Archbald	325 Carbon St.
OLIVER, R. J.	Scranton	1735 Quincy Ave.
PATTERSON, JAMES	do.	1349 Jefferson Ave.
RICHART, HOWARD W.	do.	837 Jefferson Ave.
ROBINSON, WILLIAM S.	Taylor	

Name	*Residence*	*City Address*
SCHAUTZ, WALTER I.	Scranton	920 Monroe Ave.
SUTHERLAND, GEORGE EARL	Glenburn	Orchard Terrace
TOLLEY, EDITH	Taylor	110 E. Atherton St.

EXTENSION COURSES FOR TEACHERS

AIKMAN, LILLIAN	Avoca	217 Packer St.
AKERLEY, RUTH E.	Scranton	1349 Wyoming Ave.
ANTHONY, H. B.	Blakeley	Supt. of Schools
ARTHUR, ROBERT JAMES	Scranton	714 Hampton St.
ATEN, MABEL I.	do.	1411 Penn Ave.
BAKER, SAMUEL	do.	730 Jefferson Ave.
BARNES, H. MILDRED	do.	529 N. Lincoln Ave.
BARRETT, MRS. BESSIE M.	Dunmore	1505 Adams Ave.
BATTLE, TERESA	Scranton	415 Dudley St.
BELLAMY, FRANCES	do.	926 Delaware St.
BIGLIN, ELIZABETH M.	do.	105 Olive St.
BISBING, IDA	do.	22 Giles St.
BLEWITT, JULIA M.	do.	316 Phelps St.
BLUME, PEARL	do.	230 N. Main Ave.
BOLAND, LORETTA C.	do.	416 N. Irving Ave.
BONE, ARTHUR HOWARD	Dunmore	312 N. Blakeley St.
BRADY, GRACE	Scranton	217 Bloom St.
BRYANT, RUTH	do.	828 Woodlawn St.
BURALL, OLIVE	do.	1303 Oram St.
BURNETT, HELEN	do.	421 Vine St.
BUSHNELL, CLARA L.	Dunmore	217 Church St.
CARDEN, VIVIAN M.	Scranton	205 Railroad Ave.
CARTER, FLORENCE SYLVESTER	Peckville	454 Beardslee Terrace
CARTER, PHEBE	Scranton	240 Adams Ave.
CARY, MARGARET H.	do.	634 Adams Ave.
CAULFIELD, ANNA	do.	417 Orchard St.
CLARK, ANNA WASHBURN	do.	719 Madison Ave.
CLARK, MARY L.	do.	543 W. Market St.
CLARKE, SARAH	do.	320 Jefferson Ave.
COHEN, TIHI H.	do.	I. C. S.
COLEMAN, EDITH	do.	1318 Linden St.
COLEMAN, HELEN ELIZABETH	do.	510 Taylor Ave.
COLEMAN, MARY A.	do.	533 Hickory St.
COLLINS, FLORENCE IRENE	do.	638 Prescott Ave.
CONNELL, CATHERINE	do.	1368 Penn Ave.
CONNER, FRANCES S.	do.	2440 N. Washington Ave.
CORCORAN, MARY GENEVIEVE	Archbald	382 Main St.
CRON, JESSIE HOWATSON	Dunmore	522 Second St.
CULLEN, MARGARET	Scranton	315 Harrison Ave.
CUMMINGS, MARIE	Olyphant	241 Main St.
DANIELS, GRACE	Scranton	330 N. Sumner Ave.
DANIELS, JENNIE	do.	1117 Division St.
DANIELS, MARY	do.	330 N. Sumner Ave.
DAVIS, DAVID F.	Taylor	421 Union St.
DAVIS, EDITH	Scranton	823 Archbald St.
DAVIS, JOSEPHINE L.	Scranton	1214 Stratford Ave.
DAVIS, LENA M.	do.	1502 Price St.
DAVIS, POLLY	Taylor	

Name	*Residence*	*City Address*
DIERKS, ETHEL K.	Dunmore	426 W. Drinker St.
DOLPHIN, AGNES A.	Scranton	305 Greene St.
DOUGHER, KATHRYN	do.	543 Moosic St.
DOYLE, MARY A.	do.	814 Mulberry St.
DUNLEAVY, JOSEPH M.	Dunmore	330 Spring St.
DUVAL, ELIZABETH	Scranton	327 Prescott Ave.
ELSBY, LENA M.	do.	121 Spring St.
ENGSTROM, ESTHER	Dunmore	1429 Electric St.
EVANS, AGNES	Scranton	548 Front St.
EVANS, LEAH D.	do.	122 Belmont Terrace.
FARNHAM, KATHARINE	do.	904 Monroe Ave.
FEAR, DOROTHY LOUISE	Dunmore	128 Dudley St.
FEATENBY, HELEN I.	Scranton	1104 Diamond Ave.
FENDRICK, JACK ALFRED	do.	605 S. Washington Ave.
FERBER, SARAH M.	do.	207 Stephen Ave.
FICKES, LEORA A.	do.	1709 Mulberry St.
FLYNN, MARY L.	do.	Hotel Holland
FOLK, MAX	do.	428 Emmett St.
FORGENG, EMMA	do.	323 Lincoln Ave.
FORGENG, MARY I.	do.	323 N. Lincoln Ave.
FRABLE, LILA	do.	722 Orchard St.
FREAR, HERMINE F.	do.	937 Monroe Ave.
FULLER, JAMES H.	do.	1020 Delaware St.
GAGER, MRS. E. P.	do.	1430 College St.
GERNON, MINNIE L.	do.	911 Columbia St.
GILPIN, MARIE	do.	107 S. Irving Ave.
GILPIN, MINNIE A.	do.	107 S. Irving Ave.
GLYNN, MARTIN E.	do.	903 Richmond St.
GRAHAM, ELIZABETH V.	do.	1102 Green Ridge St.
HAGGERTY, MARIE L.	do.	1711 Webster Ave.
HANCOCK, ABBIE W.	do.	1411 Pine St.
HANCOCK, MABEL R.	do.	1411 Pine St.
HANN, RUTH P.	do.	1311 Delaware St.
HARRIS, ESTHER	do.	417 Arthur Ave.
HARRIS, MABEL A.	do.	544 Quincy Ave.
HAWKER, JAMES B.	do.	818 Columbia St.
HAY, HELEN J.	do.	1402 Gibson St.
HAYES, ELIZABETH	do.	1707 Washburn St.
HENDRIX, FLORENCE M.	do.	1115 Electric St.
HILDEBRAND, HENRIETTA K.	do.	621 Hampton St.
HOAG, HAZEL J.	do.	1719 Church Ave.
HOFFMEYER, HELEN	Scranton	814 Myrtle St.
HOLMES, ELLA	Archbald	847 Hill St.
HOWE, MINNIE M.	Scranton	722 N. Irving Ave.
HOWELL, GERTRUDE	do.	1328 Providence Road
HOWELL, JENNIE B.	do.	1328 Providence Road
HUGHES, ELIZABETH	do.	314 N. Garfield Ave.
HUGHES, J. D.	do.	Adm. Bldg., Washington Ave.
HUGHES, MARTHA	do.	1526 Washburn St.
HUGHES, SARA J.	do.	571 N. Sumner Ave.
JAMEISON, WILLIAM E.	do.	146 S. Hyde Park Ave.
JAMES, EDITH VAN B.	Taylor	309 S. Main St.
JAMES, LILLIAN	Scranton	715 N. Sumner St.
JAMES, MARY	do.	447 Clay Ave.
JONES, ALICE I.	Jermyn	

Name	*Residence*	*City Address*
JONES, DOROTHY MAY	Scranton	138 S. Main Ave.
JONES, MARTHA	do.	2801 Frink St.
JORDON, JOHN HOSIE	do.	1021 Ridemont St.
JUDGE, BRIDGET J.	do.	534 Moosic St.
KAUFHOLD, FLORA	do.	309 Quincy Ave.
KEENAN, MARY ELIZABETH	do.	Hotel Holland
KELLEHER, CATHERINE	do.	32 S. Irving Ave.
KELLOW, JESSIE	do.	407 Chestnut St.
KELLY, BERTHA	do.	911 Elm Ave.
KELLY, MARY A.	do.	902 Capouse Ave.
KIRWIN, ANNA V.	do.	316 Elm St.
KRESKY, METTA	do.	1324 Mulberry St.
LARKIN, KATHERINE	do.	723 Webster Ave.
LARKIN, MARY	do.	723 Webster Ave.
LAVELLE, MARY C.	do.	420 Orchard St.
LAWRENCE, JEANNETTE W.	do.	719 Delaware St.
LEONARD, MARY B.	do.	308 Oak St.
LEONARD, NORA A.	do.	308 Oak St.
LEVY, LEON M.	do.	317 Webster Ave.
LYNOTT, CATHRYNE	do.	518 Olive St.
MCANDREWS, ELIZABETH M.	do.	210 Prospect Ave.
MCANDREWS, MARGARET T.	do.	620 Mineral Ave.
MCCANN, NELLIE J.	Dunmore	216 Corner St.
MCCAULEY, MABEL D.	Scranton	608 Prescott Ave.
MCGRATH, MARGARET	do.	738 Orchard St.
MCCLELLAN, EFFIE	do.	212 Pittston Ave.
MCCRONE, DELLA C.	do.	1801 Bloom Ave.
MCCRONE, ESTHER	do.	1801 Bloom Ave.
MCDONOUGH, MARY S.	do.	439 Phelps St.
MCKINNEY, ANNA L.	do.	339 Wyoming Ave.
MACKIE, MATTHEW D.	Olyphant	Lackawanna Ave.
MAGHRAN MARY T.	Scranton	410 Webster Ave.
MAHAN, LELIA V.	do.	502 Third Ave.
MAHAN, MARY L.	do.	502 Third Ave.
MARTIN, RICHARD H.	do.	2014 Edna Ave.
MESSERSMITH MARY C.	do.	734 Monroe Ave.
MILLER, CAROLINE	do.	1151 Adams Ave.
MILLER, GRACE	do.	116 Green Ridge St.
MILLS, JOHN W.	do.	1014 Joseph Ave.
MINTZ, MOLLIE	do.	402 Penn Ave.
MORAN, KATHRYN P.	do.	101 Grant Ave.
MORAN, KATHERINE E.	do.	716 Madison Ave.
MORGAN, AMY W.	do.	746 Madison Ave.
MORGAN, ANNE	do.	105 S. Rebecca Ave.
MORRIS, J. THEODORE	do.	219 Lincoln Ave.
MURPHY, IDA E.	do.	330 Franklin Ave.
MURPHY, MARGARET S.	do.	810 Prospect Ave.
MURPHY, MARY A.	Archbald	325 Carbon St.
MURTAUGH, SABINA	Scranton	431 Oak St.
NALLEN, CELIA	Minooka	3102 Birney Ave.
NEEDHAM, BARNADETTE	Scranton	814 S. Webster Ave.
NEVILLE, MARY	do.	1012 Myrtle St.
NILAND, MARGARET	do.	524 Broadway
O'DEA, KATHERINE	do.	171 S. Main Ave.
O'DEA, MARIE	do.	169 S. Main Ave.

Name	*Residence*	*City Address*
O'Donnell, Helen	Scranton	331 Greene St.
O'Hara, Mary M.	do.	920 Pine St.
O'Hora, Helen	Dunmore	242 Pine St.
O'Malley, Sadie E.	Scranton	438 Third Ave.
Parrish, Charlotte B.	do.	839 Clay Ave.
Parry, Gertrude M.	do.	3507 Boundary St.
Philbin, Mary Duffy	Archbald	177 Cemetery St.
Phillips, Anna	Taylor	124 E. Taylor Ave.
Phillips, Martha E.	Scranton	172 S. Hyde Park St.
Phillips, Rhea M.	do.	814 N. Main Ave.
Powell, Bertha	do.	810 N. Main Ave.
Prendergast, E. D.	do.	
Propst, Esther D. M.	Archbald	343 S. Main St.
Quinn, Helen M.	Scranton	
Rafter, Catherine A.	Scranton	825 Crown Ave.
Rafter, Mary	do.	1431 Wyoming Ave.
Reardon, Agnes C.	do.	801 Crown Ave.
Reese, Martha	do.	301 William St.
Reynolds, Delcie J.	do.	1310 Mulberry St.
Rice, Elisabeth F.	do.	Hotel Marquette
Rice, Marion	do.	548 Webster Ave.
Roberts, Rose H.	do.	1529 E. Gibson St.
Ruddy, Bessie D.	do.	1701 Mulberry St.
Rutty, Mary Emily	do.	1612 Mulberry St.
Scheuer, Ruth L. E.	do.	324 Pittston Ave.
Scutt, Edith	do.	1230 Mulberry St.
Shea, Harriet K.	do.	221 S. Irving Ave.
Shook, Florence	do.	722 Electric St.
Sloat, Mabel	do.	1623 Capouse Ave.
Smeed, Hazel E.	do.	122 Tenth Ave.
Speich, Alberta B.	do.	735 Hickory St.
Stanley, Anne L.	do.	632 Madison Ave.
Stanton, Margaret	do.	601 N. Hyde Park Ave.
Stirn, Martha	Archbald	329 S. Main St.
Suravitz, Sidney	Scranton	606 N. Washington Ave.
Taft, Mary S.	Dunmore	504 N. Blakeley St.
Thomas, Harriet	Scranton	209 S. Hyde Park Ave.
Tierney, Mary T.	do.	301 S. Webster Ave.
Tigue, Mary	Dunmore	125 Shoemaker Ave.
Toohey, Lillian M.	Scranton	1603 Pine St.
Van Vliet, Portia	do.	1217 Washburn St.
Wallerstein, Jennie	do.	1519 Mulberry St.
Walsh, Helen	do.	205 Spring St.
Walsh, Mary	do.	706 N. Washington Ave.
Walsh, Mary	do.	807 Quincy Ave.
Walton, Alice G.	do.	919 S. Irving Ave.
Watkins, Mrs. Adda	do.	Capouse Ave.
Watkins, Martha	do.	1017 S. Main Ave.
Watrous, Mabel	do.	2201 Ash St.
Watrous, Myrtle	do.	2201 Ash St.
Weisberger, Adele Evelyn	do.	304 Webster Ave.
Williams, Elizabeth	do.	1137 Rock St.
Williams, Sarah G.	do.	138 S. Main Ave.

Name	*Residence*	*City Address*
WITKOWSKI, JOSEPH F.	Scranton	717 Jefferson Ave.
WYETH, ANNA C.	do.	608 Madison Ave.
ZIEGLER, HARRIET M.	do.	1728 N. Main Ave.
ZIMMERMAN SADIE M.	do.	519 Adams Ave.

WILKES-BARRE—COURSES IN FINANCE AND COMMERCE

POST-GRADUATE STUDENTS

GOERINGER, HARRY F.	Wilkes-Barre	11 E. Hollenbeck St.
O'DONNELL, JAMES V.	do.	35 S. Regent St.
TREDINNICK, DELL R.	do.	639 S. Main St.

THIRD-YEAR STUDENTS

BACHMAN, JOHNSON D.	Wilkes-Barre	151 Lincoln St.
BALDWIN, B. O.	Plains	95 Moffet St.
BLACK, EDWARD	Nanticoke	331 E. Broad St.
DAVIS, WILLIAM SYDNEY	Wilkes-Barre	57 Maple St.
DE CURTIS, GEORGE VICTOR	Pittston	29 Wilford St.
DESSOYE, PAUL A.	Plains	58 E. Carey St.
EAGEN, JOSEPH A.	Wyoming	41 East 8th St.
FARRELL, WILLIAM ALOYSIUS	Wilkes-Barre	234 N. Main St.
FUNKE, ALVIN J.	Ashley	88 Brown St.
GILDEA, ANNA ROBERTA	Edwardsville	90 Myers St.
GILROY, JOSEPH S.	Pittston	1196 S. Main St.
GOODE, ABRAM HOYT	Wilkes-Barre	24 Charles St.
HENRY, EDWIN F.	do.	104 Charles St.
HOFFMAN, ELMER CRAMER	do.	423 N. Washington St.
HOUSER, RUSSELL A.	do.	209 McLeon St.
ICHTER, WILLIAM	do.	23 Ridge St.
JONES, ALVIRA H.	Parsons	209 Welles Ave.
KEMPER, JOHN KENNETH	Wilkes-Barre	323 Horton St.
KINGSLEY, LINDEN FREDERIC	Kingston	52 Union St.
LECHER, WALLACE OMAN	Wilkes-Barre	54 Terrace St.
LEVI, FRANK DANIEL	do.	117 Carey Ave.
MAINWARING, WILLIAM	Plains	126 Henry St.
MARSHALL, J. NORMAN	Dorranceton	845 Anthracite Ave.
MAY, ALBERT ROBINSON	Wilkes-Barre	77 Courtright Ave.
O'BRIAN, HAROLD SAMUEL	do.	5 Leader Apartments
RIFKIN, JACOB	Wilkes-Barre	78 Lincoln St.
ROWLANDS, DAVID T.	Plains	8 Abbott St.
RUSS, GEORGE ANTHONY	Wilkes-Barre	228 Bowman St.
SCHOCH, CLAUDE MARION	do.	56 N. Washington St.
SLAVITZ, JACOB	Ashley	144 S. Main St.

Name	*Residence*	*City Address*
SPRY, DAVID W.	Wilkes-Barre	42 Church St.
STEGURA, IGNATZ BERNARD	Nanticoke	612 S. Hanover St.
SWORTWOOD, EDGAR	Ashley	8 Coal St.
WATSON, JAMES STRONG	do.	16 N. Main St.

SECOND-YEAR STUDENTS

ADAMS, JAMES B.	Nanticoke	377 State St.
AUDELEWICZ, MICHAEL EDWARD	Plymouth	139 Poplar St.
AUSTIN, ALLAN MINER	Wilkes-Barre	51 Charles St.
BASSLER, ELSIE JAMES	Parsons	205 Hollenback Ave.
BEDNER, EDWARD A.	Wilkes-Barre	635 N. Main St.
BERGSMAN, MEYER	Glen Lyon	Main St.
BERK, EDWARD GERALD	Wilkes-Barre	147 N. Main St.
BRADY, OMAHLEE B.	Wilkes-Barre	435 S. Main St.
BRAY, GEORGE T.	Kingston	448 Elm Ave.
BURKE, PATRICK JOSEPH	Plains	209 N. Main St.
COLLETT, BARTHOLOMEW	Wilkes-Barre	50 Corlear St.
CORCORAN, CLARENCE RAYMOND	Nanticoke	115 S. Hanover St.
DAVIS, DAVID SAGE	Wilkes-Barre	30 Hillside St.
DOUGHERTY, GERALD GRIFFIN	do.	85 Kidder St.
DUFFY, FRANK A.	Parsons	224 Hollenback Ave.
DUMBELL, EDWARD	Wilkes-Barre	71 Essex Lane
FLYNN, MARY B.	do.	563 Hazle St.
GARDNER CLARENCE BARNETT	do.	446 N. Washington St.
HUGHES, MICHAEL VINCENT	Plains	331 N. Main St.
ICHTER, HAROLD LESTER	Ashley	72 Mary St.
JEFFREY, FRANCIS J.	Wilkes-Barre	202 Sambourne St.
KINNEY, ARTHUR D.	Nanticoke	552 E. Main St.
KITCHIN GEORGE	Wilkes-Barre	17 Henry St.
LEWIS, GEORGE EDGAR	do.	341 E. Northampton St.
MCCORMICK, LILLIAN ADELAIDE	do.	17 E. Liberty St.
MALLOY, JAMES JOHN	do.	22 W. Elm St.
MILLER, GEORGE WILLIAM	do.	67 Richard St.
MOSER, HOWARD A.	do.	504 S. River St.
MURPHY, HARRY J.	Kingston	63 Second Ave.
POSATKO, JOSEPH F.	Plains	54 Hudson Road
PRITCHARD, JOHN HATTEN	Edwardsville	620 Cherry St.
REESE, LEROY FENTON	Wilkes-Barre	538 Rutter Ave.
STARK, LEWIS J.	Wilkes-Barre	26 Post Office Bldg.
STORZ, GERALD L.	Luzerne	551 Charles St.
VOESTE, EDWARD A.	do.	128 Sambourne St.
WILLIAMS, WILLIAM	do.	220 High St.

FIRST-YEAR STUDENTS

Name	*Residence*	*City Address*
BERGAN, HARRY JAMES	Wilkes-Barre	22 Oxford St.
BERGEN, CLAUDE J.	do.	282 S. Washington St.
BLASKIEWICZ, WALTER S.	Plymouth	219 Orchard St.
BURKE, JOSEPH C.	Wilkes-Barre	413 N. Main St.
CANNON, PAUL D.	Ashley	54 Ridge St.
CLARK, WILLIAM	Pittston	783 N. Main St.
CONGDON, CARL J.	Wilkes-Barre	41 N. Main St.
CORBETT, CHARLES FRANCIS	do.	47 W. Hollenback Ave.
DAVIES, H. M.	Forty Fort	1037 Wyoming Ave.
DAVIS, LEE L.	West Pittston	118 Parke St.
DAVIS, SHELDON H.	Dorrancetown	583 Charles St.
DEETER, ELLSWORTH W.	Nanticoke	44 W. Broad St.
DEMKO, JOHN J.	Edwardsville	10 Plymouth St.
DORBAD, JOSEPH F.	Pittston	87 Mills St.
DUNN, JOHN A.	Wilkes-Barre	558 N. Main St.
DUNN, THOMAS J.	West Pittston	227 North St.
ELLOWITCH, ALFRED L.	Wilkes-Barre	142 Barney St.
ENGELHARDT, GEORGE	do.	Y. M. C. A.
ENGLISH, WILLIAM WEBBER	Pittston	171 William St.
FLUEGEL, JOSEPH J.	Wilkes-Barre	144 Scott St.
GOODE, JOHN R.	do.	24 Charles St.
HAINES, BRIGNAL E.	do.	R. F. D. 1
HALLOCK, WILLIAM R.	West Pittston	239 Franklin St.
HAMMONDS, CYRIL	Warrior Run	Chestnut St.
HANNON, JAMES KERWIN	Wilkes-Barre	382 Scott St.
HENSHALL, LAWRENCE D.	West Pittston	224 Delaware Ave.
HETTIG, STEWART	Warrior Run	308 Hanover St.
HOWES, ATHWOOD KERR	Wilkes-Barre	172 S. Main St.
JEWELL, LEONARD	Westmoor	84 Goodwin Ave.
JONES, ROBERT EMERY	Wilkes-Barre	74 Wyoming St.
JONES, THOMAS J.	Edwardsville	94 Short St.
KELLEY, FRANK ALOYSIUS	Plains	108 N. River St.
KIZIS, ANDREW C.	Pittston	12 Stark St.
KLEIN, NATHAN	Wilkes-Barre	274 Hazle St.
KORSON, SARAH SONIA	do.	271 Lincoln St.
LAVIN, MARTIN J.	do.	26 Spring St.
LEVENTHAL, JOSEPH	Nanticoke	180 Market St.
LYNOTT, JAMES A.	Pittston	25 Poale St.
MCAVOY, ROBERT VINCENT	Plymouth	114 Center Ave.
MCGLYNN, ZITA	Wilkes-Barre	370 E. South St.
MACCALLUM, EARL D.	do.	295 Carey Ave.
MACE, IDA	do.	26 School St.
MACFARLANE, MARGARET J.	Plymouth	163 Gaylord Ave.
MARTIN, EDWARD LELAND	Wilkes-Barre	480 N. River St.
MERRIMAN, SUMNER J.	do.	72 Carlisle St.
MOSER, JOSEPH R.	West Pittston	704 Montgomery Ave.
ORAM, A. L.	Kingston	401 Chestnut St.
OSHIRAK, ALEXANDER	Breslau	45 Wilkes-Barre St.
OWENS, THOMAS E.	Wilkes-Barre	25 Dickerson St.

Name	*Residence*	*City Address*
PATIENCE, ROBERT	West Pittston	34 Washington St.
PLIESKATT, FRED ADOLPH	Forty Fort	315 River St.
POAD, HAROLD J.	Wilkes-Barre	390 N. Main St.
POTSAVAGE, CLARENCE J.	Pittston	187 N. Main St.
REESE, JOHN DREW	Plymouth	88 Academy St.
REINERT, WILLIAM A.	Wilkes-Barre	55 S. Washington St.
SAUNDERS, GARFIELD	Nanticoke	204 E. Grand St.
SCHIMMEL, ALFRED BENNETT	do.	220 E. Ridge St.
SIEGEL, ED.	Wilkes-Barre	37 Covell St.
SMITH, ALAN N.	do.	16 Riverside Drive
SUDNICK, JOSEPH J.	do.	56 N. Washington St.
SWANK, JOSEPH	do.	458½ N. Pennsylvania Ave.
SYMONS, WALTER JAMES	do.	253 Scott St.
TAYLOR, WILBERT MORRIS	Edwardsville	43 Rice Ave.
THOMAS, DANIEL	Nanticoke	419 Railroad St
TOPE, REBECCA	Wilkes-Barre	46 Meyers Place
TRACEY, HAROLD WILLIAM	Pittston	55 N. Main St.
WALSH, LEONARD JAMES	West Pittston	306 Spring St.
WARGO, JOHN M.	Plymouth	298 Vine St.
WILKES, VICTOR J.	do.	74 Shawnee St.
WOLFE, JACK B.	Wilkes-Barre	72 Lincoln St.

EXTENSION COURSES FOR TEACHERS

ALEXANDER, ELIZABETH C.	Wilkes-Barre	419 N. Washington St.
ASHLEY, ABBIE L.	do.	122 Hanover St.
AUSTIN, ANNA	West Pittston	133 Delaware Ave.
AUSTIN, MARJORIE	Wilkes-Barre	51 Charles St.
BANKER, CLARA	do.	36 Susquehanna St.
BEARDSLEE, CHARLOTTE	do.	384 S. Main St.
BELL, ANNA	Ashley	93 Mary St.
BLACK, EDWARD	Nanticoke	331 E. Broad St.
BYWATER, ANNA	Wilkes-Barre	254 N. Main St.
CONDON, AGNES K.	Kingston	100 Watkins Ave.
CONLON, GERTRUDE	Hudson	22 Miner St.
CONLON, MARGARET	do.	22 Miner St.
CONWAY, NEAL	Ashley	182 S. Main St.
CORBETT, ELLA M.	Wilkes-Barre	47 Hollenback Ave.
CORONWAY, ETHEL	do.	92 Elizabeth St.
COSGROVE, BEA	Pittston	34 Mill St.
DAVENPORT, H. BLANCHE	Plymouth	247 E. Main St.
DERRIG, ADA	Pittston	142 Lambert St.
DICKOVER, GEORGIA ALBERTA	Wilkes-Barre	18 W. Ross St.
DINGWALL, MRS. ELLEN	Plainsville	Box 5
DOLAN, KATHERINE	Plains	102 Henry St.
DOUGHER, MARY	Avoca	119 Cemetery St.
DOUGHERTY, MRS. TERESA	Wilkes-Barre	239 N. Main St.
DURKAN, MARGARET	Inkerman	33 Main St.
EGAN, KATHERINE	Plains	105 Henry St.
EVANS, MARGARET	Parsons	125 Ash St.
EVANS, VIRGIE C.	Ashley	734 Hazel St.

Name	*Residence*	*City Address*
FARRELL, HELEN C.	Wilkes-Barre	377 S. Main St.
FINN, MARGARET M.	Parsons	317 Hollenback Ave.
FINNEGAN, FRANK A.	Ashley	715 Hazel Ave.
FISCHER, GABRIEL	Wilkes-Barre	52 Wyoming St.
FREDERICK, LIDA	do.	225 Lee Park Ave.
GALLAGHER, ANNA	Luzerne	20 Cooper St.
GALLAGHER, JOSEPH	Ashley	9 W. Newport St.
GIBBONS, JOHN P.	Plains	99 Hancock St.
GILDEA, MARY	Luzerne	454 Bennett St.
GILDEA, SARAH	Plains	84 Merritt St.
GOLDEN, MARY	Wilkes-Barre	106 Boulevard St.
GOLDEN, P. A.	Parsons	213 George Ave.
GOODE, MRS. E. A.	Kingston	125 John St.
GOODE, LUELLA	do.	85 N. Dorrance St.
GRIESMER, ANNA	Wilkes-Barre	Williams St.
GROSCHKE, ANNA W.	do.	76 W. Union St.
GUSTITUS, MARY U.	Exeter	1075 Wyoming Ave.
HOWORTH, ALICE	Wilkes-Barre	236 N. Washington St.
JACKSON, THERESA	Duryea	193 Main St.
JACOBS, MARGUERITE R.	Exeter Boro.	969 Exeter St.
JAGGARD, EMMA	Kingston	469 S. River St.
JONES, ANNE	Plymouth	119 N. Shawnee Ave.
JONES, LAURA	do.	
KANE, P. T.	Parsons	225 Hollenback Ave.
KELLEY, MARGUERITE M.	Exeter	1173 Wyoming Ave.
KERN, RUTH H.	Wilkes-Barre	287 Park Ave.
LAURITZEN, ANSINA	do.	376 S. Franklin St.
LAVIN, ELIZABETH	Swoyerville	158 Perrin St.
LAVIN, ROSE E.	do.	158 Perrin St.
LEESON, FRANCIS A.	Kingston	50 Courtright St.
LEONARD, AGNES	Pittston	66 Market St.
MCCOLLUM, MARY E.	Plymouth	401 E. Main St.
MCGLYNN, BARBARA	Wilkes-Barre	622 E. Northampton St.
MACKENZIE, DOROTHY JOSEPHINE	Trucksville	
MAHONEY, DANIEL JOSEPH	Wilkes-Barre	589 Carey Ave.
MALLOY, ANNA	Plains	60 Perkins St.
MASON ROBERT C.	Wilkes-Barre	48 Mallery Place
MORAN, SARA	Plains	11 Perkins St.
MURPHY, AGNES	Duryea	203 S. Main St.
MURPHY, NELLIE	Pittston	801 Barnum St.
O'BRIEN, CATHARINE	Exeter	1184 Wyoming Ave.
PFAHLER, ELSIE M.	Wilkes-Barre	74 Lockhart St.
PFAHLER, JEAN	do.	74 Lockhart St.
PHILLIPS, ALICE	do.	362 S. Franklin St.
PIATT, JOHN E.	Wyoming	318 Wyoming Ave.
PORTER, JULIA M.	Wilkes-Barre	417 S. Franklin St.
RANSOM, FLORA	Kingston	386 Rutter Ave.
RHYS, GLADYS	Peely	455 Beaumont St.
RICHARDS, ANNIE M.	Plymouth	401 E. Main St.
RITCHIE, ELLEN	Wilkes-Barre	220 N. Main St.
RITCHIE, MARGARET	do.	220 N. Main St.
ROSS, ISABEL	Plains	28 Moffett St.

Name	*Residence*	*City Address*
ROSSER, OLIVEA	Kingston	385 Rutter Ave.
RUANE, KATHERINE	Plains	62 Perkins St.
RUDDY, ANNA C.	Hudson	2 Miner St.
RUDDY, ANNA GENEVIEVE	Wilkes-Barre	627 Carey Ave.
SMITH, MARGUERITE E.	do.	19 Jones St.
SNELL, PATRICIA	Wyoming	394 Wyoming Ave.
STEELE, LAURA MILLER	Kingston	346 Rutter St.
STEGURA, I. G.	Wilkes-Barre	
STEWART, MARGARET	do.	350 N. Washington St.
STORZ, JOSEPH F.	do.	35 Wyoming St.
THOMAS, MARIA	West Pittston	346 Race St.
THOMPSON, MARJORIE T.	Forty Fort	1086 Wyoming Ave.
TOOKEY, KATHERINE	Wilkes-Barre	178 N. Franklin St.
TRETHEWAY, ESTHER J.	Parsons	250 Mill St.
TRIMMER, FRANCES	Wilkes-Barre	76 W. Union St.
TURRELL, MERNIE I.	do.	42 N. Franklin St.
TYRRELL, ANNE E.	do.	42 N. Franklin St.
UTZ, PAULINE	do.	312 E. Northampton St.
VAN CAMPEN, ORMA	Exeter Boro.	1222 Wyoming Ave.
WALSH, JOSEPHINE	Parsons	
WILLIAMS, EDWARD S.	Peely	372 Jones St.
WILLIAMS, NORMA C	Edwardsville	74 Atlantic Ave.
WOLFE, ADA L.	Wyoming	30 Ninth St.

PARTIAL STUDENTS

BECKLEY, FRANCIS J.	Nanticoke	122 E. Green St.
BERGAN, JOHN J.	Wilkes-Barre	22 Oxford St.
DINEL, LEON PRICE	do.	Elks Club
EARLEY, JOHN T.	Pittston	91 William St.
GEARHART, RUTH	Kingston	22 Snowden St.
GUNSTER, RALPH G.	Wilkes-Barre	29 Edison St.
HAGEL, HENRY	do.	67 Beach St.
HERMAN, SAMUEL CHESTER	Edwardsville	578 Main St.
KUTZNER, ANNA WARWICK	Wilkes-Barre	37 N. Franklin St.
O'BRIEN, AGNES T.	Exeter	1184 Wyoming Ave..
SHOTIN, MORRIS H.	Wilkes-Barre	248 E. Market St.
SOBOTKA, JOSEPH F.	Edwardsville	50 Zerby Ave.
WANDELL, STERLING L.	Kingston	132 Johns St.

THE SCHOOL OF EDUCATION

SENIORS

Name	*Residence*	*City Address*
ALTMAIER, CARL LEWIS	Lansdowne	Drexel Institute
BEATTIE, ANNA M.	Philadelphia	1227 Fillmore St.
BOLZAU, EMMA LYDIA	Camden, N. J.	[1148 Everett St.]
BOWMAN, JANET LOUISE	Philadelphia	5307 Chester Ave.
BREYER, AGNES KNIGHT	Camden, N. J.	[1440 Belleview Ave.]
BROMILEY, MARION CLARA	Philadelphia	4732 Mulberry St.
BURNSTINE, REBA	do.	5009 Penn St.
BUTTERWECK, JOSEPH SEIBERT	Media	
CALBY, DOROTHY MARY	Philadelphia	5254 Market St.
CHERIM, CLARA DEBORAH	do.	492 N. 3d St.
COHAN, ISRAEL IRVING	do.	3829 Poplar St.
CONRO, GEORGE WILLIAM	do.	4944 Baynton St.
COOKE, SARA SHAFFNER	Llanerch	3424 Walnut St.
COOPER, DIANA	Philadelphia	1010 Girard Ave.
CRAIG, MRS. LUCILE M.	do.	5809 Pentridge Terrace
CROOKES, HELEN GLASLY	do.	4928 Griscom St.
CROSSAN, ELIZABETH M.	do.	5324 Wayne Ave.
DELPH, GRANT ELSWORTH	do.	216 S. DeKalb St.
DICKSON, AGNES MACALPIN	do.	268 S. 46th St.
DOUGHERTY, MILDRED	do.	1016 W. Dauphin St.
EDEIKEN, FRANK	do.	2412 S. 5th St.
EFRAEMSON, MEYER	do.	1523 N. 10th St.
EVANS, MARGUERITE BURNS	do.	5116 Saul St.
FARRELL, BERENICE ELIZABETH	do.	6237 Haverford Ave.
FULTON, EDNA MAUD	do.	1547 Womrath St.
GALLAGHER, S. ELMA	do.	3582 Queen Lane
GOSSLER, MARION L. G.	do.	816 S. 49th St.
GREENBERG, EVA ESTELLE	do.	2459 N. 32d St.
HARVEY, ANNA KILDARE	do.	2049 N. Mascher St.
HEIMAN, BLANCHE	do.	3118 Montgomery Ave.
HITCHNER, BELLE MARY	do.	Chelten Ave. and 12th St.
JAMISON, MIRIAM IRWIN	North Merchantville, N. J.	[Washington Ave.]
KATZ, JACOB JEROME	Philadelphia	4813 N. 12th St.
KELLY, ROBERT JOHN	do.	2620 Ridge Ave.
KEVORKIAN, RUBY ZAROUHIE	do.	6008 Chestnut St.
KEYS, ELLA REED	do.	3312 Hamilton St.
KIEFFER, JOHN CHARLES	Syracuse, N. Y.	4134 Chester Ave.
KIRSHNER, PAULINE	Philadelphia	235 S. 49th St.
KLEIN, CELIA NAOMI	do.	5431 Locust St.
LABRUM, MAYSIE CONLEN	do.	2454 Cedar St.
LEAVER, MARGUERITE R.	Boyertown	U. of P. Women's Dorm.
LETTINGER, KATHARINE M.	Philadelphia	936 Marlyn Road
LEVIN, FLORENCE C.	Stonehurst	[51 Richfield Road]
LONG, BEATRICE ISABEL	Philadelphia	2852 N. 5th St.
LOTZ, LOUISA S.	do.	7127 N. Broad St.

Name	*Residence*	*City Address*
McCahey, Kathryn Clare	Philadelphia	1814 S. Broad St.
Markley, Margaret Evelyn	Fairview Village	5110 Locust St.
Maudsley, Ezra	Equinunk	
Monaghan, Mary Patricia	Philadelphia	63 W. Seymour St.
Murphy, Josephine Aloysia	do.	232 N. 10th St.
Parker, Eleanor Ernestine	Drexel Hill	[Huey Ave.]
Pereault, Aurora M.	Trenton, N. J.	[248 Pearl St.]
Perry, Marion Vinetta	Philadelphia	2532 S. Pershing St.
Phillips, Miriam	do.	2047 E. Monmouth St.
Rosentoor, Ella Warhaftig	do.	5756 Pine St.
Saner, John Wallace	do.	2647 S. 73d St.
Shaneman, Mary Emma	Birdsboro	U. of P. Girls' Dorm.
Sharp, Florence Ellen	Camden, N. J.	[720 Washington St.]
Sharpless, Margaret Agnes	Philadelphia	2408 N. 53d St.
Small, Josephine Nelson	do.	1518 N. Gratz St.
Spence, Florence	do.	3126 Boudinot St.
Spencer, Vera Randall	do.	[1298 City Line]
Springel, Gertrude A.	do.	4734 N. 8th St.
Statnekoo, Mayme	Wilmington, Del.	6222 Catharine St.
Steinman, Edna Marie	Philadelphia	4624 Ditman St.
Stock, Helen C.	Woodbury, N. J.	[109 Hunter St.]
Stokley, James, Jr.	Philadelphia	4531 Osage Ave.
Sutch, Frank Ellis	do.	1037 Foulkrod St.
Walmsley, Mary Ellis	do.	2007 Grant Ave.
Ward, Mary Armantine	do.	4023 Locust St.
Warren, Anne Kathryn	Ardmore	[19 Cricket Ave.]
Whitney, Helen	Philadelphia	4115 Pennsgrove St.
Whitson, Ethel Matilda	do.	3809 Powelton Ave.
Wild, Ida Christine	do.	1137 E. Tioga St.
Wilhelmi, Marie Elizabeth	Beechwood Park	
Wilson, Sara Gonzales	Belleville	120 S. 34th St.
Wrenn, Isabelle Veronica	Philadelphia	4265 Penn St.
Young, Edith Vollmer	do.	2206 Wallace St.
Young, May Isabelle	do.	2206 Wallace St.
Zerr, Rosamond A.	do.	127 S. 48th St.
Zimmerman, Lillian May	do.	1512 W. Allegheny Ave.

JUNIORS

Agnew, Helen Marguerite	Upper Darby	[34 Overhill Road]
Ambler, Letitia	Philadelphia	3431 N. 19th St.
Ancker, Harriet Louise	Bristol	[329 Cedar St.]
Barth, Laura Florence	Philadelphia	2020 Frankford Ave.
Barton, Madaline Marie	do.	4024 Aspen St.
Bauder, Roland Stanert	Palmyra, N. J.	[517 Garfield Ave.]
Bernstein, Esther	Philadelphia	823 S. 59th St.
Bernstein, Kathleen	do.	823 S. 59th St.
Berry, Evelyn	Warren, Me.	900 S. 58th St.
Bickel, Dorothy Elizabeth	Philadelphia	3439 N. Carlisle St.
Biernbaum, Grace Walker	Walsenburg, Colo.	Belle Claire Apts., 40th St. and Parkside Ave.
Black, Dorothy L.	Brookline	[117 Strathmore Road]
Brandt, Julia Margaretta	Glenolden	3441 Woodland Ave.

Name	*Residence*	*City Address*
BRILL, FLORENCE	Philadelphia	962 N. 7th St.
BRODSKY, MARCIA MAE	do.	5115 Wynnefield Ave.
BROOKS, RUTH ACHSAH	do.	2104 Cemetery Lane
BROWN, ANNA ELVA	do.	2462 Memphis St.
BUCHMAN, GERTRUDE	do.	6147 Christian St.
BULMER, LAURA	do.	755 E. Allegheny Ave.
BUTLER, RUTH	Moore	[907 E. Park Square]
BYROM, REBECCA ABEL	Philadelphia	1139 W. Venango St.
CAREY, HELEN BANCROFT	Trenton, N. J.	1541 N. Alden St.
CASE, MIRIAM OLIVER	Philadelphia	1624 N. 15th St.
CASSELL, HANNAH FRANCES	Chester	[1218 W. 7th St.]
CHERKASKY, FANNY	Philadelphia	3221 Page St.
CHOATE, ERNEST ALFRED	do.	4811 Fairmount Ave.
CLARK, ANNA JANE	do.	2333 E. Hazzard St.
CLEMENT, RUTH	Jenkintown	[449 Old York Road]
COALE, MAE A.	Philadelphia	8954 Frankford Ave.
COBURN, CARRYL AUGUSTA	do.	620 N. 56th St.
COSTER, ETHEL MAUD	do.	1236 W. Hilton St.
COWARD, E. ESTELLE	Camden, N. J.	[22 N. 30th St.]
CRAM, MARION ELIZABETH	Philadelphia	2127 E. York St.
CRANE, FRANCIS REEL	do.	919 Fanshaw St.
CROWLEY, HELEN ELIZABETH	do.	6043 Sansom St.
D'ALONZO, ANNA ROSE	Oak Lane	[1296 City Line]
DAVIS, ETHEL MAE	Philadelphia	331 Tasker St.
DEACON, HARRIET MOORE	do.	4818 Hazel Ave.
DEARNLEY, JENNIE ELIZABETH	do.	4537 N. Mole St.
DENNEY, HENRIETTA CATHARINE	do.	1217 S. Broad St.
DEVINE, FRANCES H.	do.	1911 Moore St.
DIEHL, ANNE GRAHAM	do.	1425 Master St.
DILLER, KATHARINE	do.	1326 W. Airdrie St.
DORNAN, MARY LOCKHART	do.	1507 Gratz St.
DOWNES, H. MARJORIE	Altoona	3711 Locust St.
DREW, FRANCES KNOWLTON	Wenonah, N. J.	3441 Woodland Ave.
DRUDING, ALEDA ELIZABETH	Philadelphia	1645 S. 17th St.
DUNLAP, WILLIAM COOK	do.	728 Marlyn Road
EATON, ELIZABETH RUSSELL	do.	119 Sumac St.
EGBERT, JESSIE RAMSEY	do.	908B S. 58th St.
ELCOME, DOROTHY	do.	6501 N. 7th St
EPSTEIN, IDA	Hartford, Conn.	6502 N. 8th St.
FAGER, EDNA MAY	Reading	[535 McKnight St.]
FARSON, MABEL REBECCA	Philadelphia	5837 Hadfield St.
FORT, IRENE E.	do.	1536 N. Robinson St.
FOX, BENJAMIN	do.	49 N. Hirst St.
FRANKLIN, MAZIE ELLSWORTH	West Chester	[R. D. 1]
FRAZIER, MARY	Philadelphia	1724 Spruce St.
FREELON, ALLAN RANDALL	do.	774 S. 15th St.
FULLING, BLANCHE MATILDA	do.	4615 Locust St.
GAISER, ELEANOR F.	Cynwyd	[313 Llandrillo Road]
GALLAGHER, HELEN ALICE	Philadelphia	3309 N. Park Ave.
GALLEN, MARY MARGARET	do.	2052 Westmoreland St.
GANDAR, EDITH ROWENA	Collingswood, N. J.	[14 Crestmont Terrace]
GARBARINO, MARY ELIZABETH	Mt. Holly, N. J.	[301 Broad St.]
GEBERT, CLARA LILLIAN	Philadelphia	3850 N. 13th St.
GETCHELL, GRACE E. N.	do.	3444 Joyce St.

Name	*Residence*	*City Address*
GLAZER, ANNA	Philadelphia	523 Tasker St.
GOLDBERG, SYLVIA	Jenkintown	[711 West Ave.]
GOLDEN, BEATRICE EARNSHAW	Philadelphia	1722 S. Broad St.
GOODMAN, JEAN	Wilmington, Del.	[1624 Washington St.]
GROVE, CLARA E.	Philadelphia	4951 Walton Ave.
HADRY, CHARLOTTE AUGUSTA	do.	1513 Swain St.
HAMPSHIRE, IVA M.	do.	327 Lyceum Ave.
HARBOLD, GRACE ELLEN	do.	1820 Columbia Ave.
HAZZARD, MARY MARGARET	do.	2521 S. Cleveland St.
HIGGON, CLARA BARTON	Windber	Sergeant Hall, 34th and Walnut Sts.
HILL, JANE MARCELLA	Philadelphia	3602 Queen Lane
HIMMELREICH, LOUISE	do.	2052 Catharine St.
HUBBARD, HELEN B.	do.	519 S. 45th St.
HUMPHREYS, ELIZABETH E.	do.	162 Mayland St.
HYDEMAN, MARY LEHMAYER	Norristown	[1449 DeKalb St.]
JAMISON, ISABEL	Philadelphia	435 S. 45th St.
JOHNSON, ANNA ROSELLE	Baltimore, Md.	232 Earlham Terrace
JONES, ETHEL M.	Marion, Ind.	1012 Farragut Terrace
JONES, MARGARET CARTER	Philadelphia	5400 Kingsessing Ave.
JORDAN, DENETTA ANGIE	do.	5005 Pine St.
KELLINGER, GERTRUDE	do.	1814 Germantown Ave.
KENDALL, AMY MARION	do.	6328 Ambrose St.
KINASH, HELEN ELAINE	do.	815 N. Franklin St.
KIRK, ELIZABETH	do.	2641 N. 17th St.
KIRKMAN, MARY MADELINE	do.	4909 Aspen St.
KOHN, ANNE	do.	1200 Snyder Ave.
KOLBE, EVELYN M.	Mt. Vernon, N. Y.	Sergeant Hall, 34th and Walnut Sts.
KOWALEWSKI, HELEN MARIE	Philadelphia	2231 Reed St.
KREWSON, ROBERT H.	Drexel Hill	
KSHIR, MRS. ROSE MITCHELL	Almonesson, N. J.	
LANG, ELEANOR ELIZABETH	Philadelphia	122 W. Logan St.
LAROS, LENORE ROUSSEAU	Hulmeville	[Langhorne Ave.]
LEE, MYRTLE MARIE	Collingdale	[418 Lincoln Ave.]
LEHMAN, FRANCES G.	Philadelphia	4257 Main St.
LEVY, DOROTHY MARION	do.	2558 N. 29th St.
LITTLE, FRANK PICTON	Roebling, N. J.	[117 Fifth Ave.]
LONG, CAROLINE AUGUSTA	Philadelphia	1614 Germantown Ave.
LOTZ, HELEN PAULINE	do.	7127 N. Broad St.
LOUGHERY, ANNA SMYTH	do.	6046 Locust St.
LOWER, GEORGE GRAFLEY	do.	2342 W. Tioga St.
MCCAULLEY, SELINDA	do.	5320 Wayne Ave.
MCCOMSEY, SANDERS PETER	Fairmount	[Riverton, N. J.]
MCCONNELL, JOHN ERNEST	Philadelphia	6012 Summer St.
MCCULLY, BEATRICE	do.	729 N. 40th St.
MCDERMOTT, GENEVIEVE	do.	5304 Chestnut St.
MCELDOWNEY, JEANNIE SMITH	Glen Olden	[10 Lamont Ave.]
MCGHEE, MIRIAM	Philadelphia	6500 N. 11th St.
MCILVAINE, ANNA MARIE	do.	158 Walnut Lane
MCKENTY, FLORENCE WALLACE	do.	5726 Cedar Ave.
MACDONALD, MARGARET ANNE	Wyncote	[607 Glenside Ave.]
MARTIN, MILDRED KAUFFMAN	Norristown	[509 Hamilton St.]

Name	*Residence*	*City Address*
MARTIN, PAULINE ROBERTA	Philadelphia	5116 Locust St.
MEIXNER, ANNA RUTH	do.	3351 N. 19th St.
MILLER, ELIZABETH ROBERTS	Newtown	
MILLER, WARREN LEONARD	Mansfield	3613 Locust St.
MOGEL, PEARL REGINA	Philadelphia	756 N. 64th St.
MONTGOMERY, EMILY SENER	Kirkwood	Sergeant Hall, 34th and Walnut Sts.
MORDELL, MIRIAM	Philadelphia	4137 Leidy Ave.
NAGLE, MIRIAM LESLIE	do.	320 N. 63d St.
NELSON, LESTER WELDON	Upper Darby	[145 Fairview Ave.]
NEWMAN, ESTELLE TOBEN	Atlantic City, N. J.	120 S. 34th St.
NUSBAUM, JULIA BACHARACH	Philadelphia	1835 Tioga St.
PARSONS, ELIZABETH JANE	Mt. Holly, N. J.	Sergeant Hall, 34th and Walnut Sts.
PEARL, MOLLIE	Norristown	[136 W. Main St.]
PENNY, LILA MAY	Oxford	Sergeant Hall, 34th and Walnut Sts.
PLASKET, KATHRYN ALICE	Hartford, N. J.	
PUND, LOUIS LUER	Philadelphia	3056 N. 5th St.
REUKAUF, ELEANOR EMMA	do.	2320 N. 20th St.
REYNOLDS, HELEN ROSALIE	do.	2104 Catharine St.
RIGGS, CATHARINE ELIZABETH	Ardmore	[219 Church Road]
ROBERTS, HELEN	Philadelphia	4837 Hazel Ave.
ROSENFELD, MABEL	do.	717 W. Wyoming Ave.
RUMPP, HENRIETTA ALICE	Cynwyd	3433 Walnut St.
SALÉ, FLORENCE IRIS	Philadelphia	915 W. Erie Ave.
SALKIN, DORA FREDA	do.	617 S. 7th St.
SCHARFE, ROSE THERESA	do.	2085 E. Chelten Ave.
SCHIFFMAN, HENRIETTE	do.	333 W. Seymour St.
SCHOELL, ALBERT HARTMAN	do.	4524 N. 19th St.
SCHOFF, MURIEL	Cynwyd	3433 Walnut St.
SHAW, ANNIE	Philadelphia	5738 Walton Ave.
SHUMAN, CATHERINE ELIZABETH	do.	B-3 Wissahickon Apts., Gtn.
SILVERMAN, SARA R.	do.	700 S. 3d St.
SIMON, MIRIAM CAROLINE	do.	1318 Wingohocking St.
SMITH, ELIZABETH MARGARET	do.	4834 Penn St.
SOFFIN, ESTHER MARIE	do.	311 N. Franklin St.
SORKIN, ROSE LOLA	do.	3016 W. Dauphin St.
STEPHENS, L. ELINORE	do.	614 N. 43d St.
STEPHENS, M. ATHALIA	do.	614 N. 43d St.
SWINDELL, MRS. LOUISE	do.	5123 Ludlow St.
THOMPSON, JANET BISPHAM	do.	254 S. Farragut Terrace
THOMPSON, JUNIATA ELIZABETH	do.	8024 Frankford Ave.
TONGUE, SARAH ESTHER	do.	2000 E. Clementine St.
TULCHINSKY, IDA EDITH	do.	2341 N. 30th St.
TREND, EDITH MAY	Cynwyd	Wissinoming Hall, Mt. Airy
WEEKES, BLANCHE ETHEL	Philadelphia	4045 Baltimore Ave.
WEINSTEIN, SARA CRANE	do.	1416 S. 20th St.
WEISS, ARNOLD ERASMUS	do.	6552 Van Dyke St.
WELCH, RONALD RUTGER	do.	1640 Pine St.
WELSH, MARY M.	do.	221 N. 17th St.
WETZEL, ANNA GERTRUDE	do.	2035 Mt. Vernon St.
WEYL, EMILIE SALLER	Elkins Park	

Name	*Residence*	*City Address*
WILDERMAN, SADYE ISAACS	Philadelphia	1328 S. 5th St.
WILKINSON, RUTH ELIZABETH	do.	3046 E St.
WILKINSON, STANLEY D.	do.	Old Newtown Road
WILLIAMSON, MILDRED BARCKLOW	do.	4711 Pulaski Ave.
WOGAN, MARY OLIVIA	do.	5236 Webster St.
WOLFF, DOROTHY MARIE	do.	2214 N. Camac St.
WOLVERTON, CLARA J.	Trenton, N. J.	[248 Pearl St.]
ZIEGLER, HELEN	Philadelphia	6925 Boyer St.

SOPHOMORES

ADAMS, ANNIE	Philadelphia	3623 N. 11th St.
ALEXANDER, HAZEL DYER	West Collingswood, N. J.	[801 Grant Ave.]
APTAKER, EVA	Philadelphia	217 Phil-Ellena St.
ARNOLD, MARGARET WALLACE	do.	224 St. Marks Sq.
AUKER, HAZEL M.	Wilmington, Del.	[803 Washington St.]
BAER, EULA E.	Philadelphia	2911 N. 13th St.
BAER, GLADYS LEONA	do.	2911 N. 13th St.
BAILEY, ELSIE B.	do.	3317 N. 15th St.
BAILEY, SUSAN	do.	2134 Tasker St.
BAKER, MARY ELLEN	Holland	
BARCLAY, ALICE MARGARET	Philadelphia	1421 W. Clearfield St.
BARNES, LEILA MORTON	Highland Park	3420 Walnut St.
BATES, AGNES M.	Norristown	3441 Woodland Ave.
BAUMAN, FLORENCE	Philadelphia	3435 N. 21st St.
BAUMANN, EVA FEROLE	do.	3314 Race St.
BEAN, RACHEL ELIZABETH	Norristown	[30 Jacoby St.]
BEIDELMAN, SOPHIA LENTZ	Philadelphia	5807 McMahon Ave.
BENSON, BERNARD ALEXANDER	Eggertsville, N. Y.	1013 W. Lehigh Ave.
BENT, EUNICE CAROL P.	Philadelphia	2316 DeLancey Place
BERGEY, EDNA JACOBY	Sumneytown	5254 Jefferson St.
BERMAN, BELLA MARGARET	Philadelphia	501 S. 6th St.
BERMAN, NANCY	do.	5930 Walnut St.
BERNHARD, CATHARINE EMMA	Center Square	
BOARDMAN, ETHEL BELL	Philadelphia	2201 E. Dauphin St.
BOND, EVELYN ANNA M.	Rydal	
BRACHMAN, FLORENCE CLAIRE	Philadelphia	8439 Germantown Ave.
BRINDLE, MARY E.	Ardmore	[5 Cricket Ave.]
BRINK, J. FRANK	Benton	1723 W. Ontario St.
BRODBECK, CATHARINE	Johnsville	
BURK, HILDA HUDER	Philadelphia	4545 Pulaski Ave.
CALIFANO, HELEN	do.	1602 Federal St.
CARPENTER, MARY CECELIA	do.	226 Buckingham Place
CAUL, MARGARET REGINA	Glenside	
CHAMPION, MARGARITA BUSH	Princeton, N. J.	3320 Arch St.
CLAVAN, REBECCA	Philadelphia	805 W. Columbia Ave.
CLIFF, ATHOL WILLIAM	East Stroudsburg	3925 Pine St.
CLYMER, FRANCES OLIVIA	Quakertown	5419 Hadfield St.
COOPER, HENRIETTE	Philadelphia	3856 N. 17th St.
CRONIN, MARGARET JOSEPHINE	do.	5701 Springfield Ave.
CRUMRINE, MARGARET ELIZABETH	do.	6121 Chestnut St.
CURLEE, ELEANOR KATHERINE	Corinth, Miss.	1933 Mt. Vernon St.
CUSHMAN, ABRAHAM JOSEPH	Ambler	53d and Kingsessing Ave.
DAVIS, LAURA EDNA	Yeadon	3433 Walnut St.
DAWES, RACHEL EDITH	Mitchell, S. Dak.	Wingohocking Hall, Mt. Airy

Name	*Residence*	*City Address*
DEARDORFF, ELIZABETH M.	Philadelphia	5049 Hazel Ave.
DELANCY, ELMER ORWELL	Karns City	5852 Larchwood Ave.
DERR, MARY LINTON	Philadelphia	2434 N. 6th St.
DE YOUNG, ELIZABETH STEIN	do.	5990 Woodbine Ave.
DIXON, LOIS ARNOLD	do.	4644 Penn St.
DOANE, BENJAMIN	New York City, N. Y.	3144 Diamond St.
DOANE, ROLAND CLAIRE	Glenside	
DONAHUE, KATHERINE MAMIE	Philadelphia	4963 Girard Ave.
DONOHUE, REBA ELLIOTT	do.	5031 Cedar Ave.
DOWLING, MARGARET ELIZABETH	East Stroudsburg	Sergeant Hall
EASTWICK, MARJORIE NORRIS	Philadelphia	2260 N. 53d St.
EDMONDS, ALICE ANNA	do.	1609 W. York St.
EMERY, GERTRUDE	do.	5134 Walton Ave.
EMSLEY, MARY	do.	228 S. Broad St.
EVANS, MARGARET	do.	880 N. 27th St.
EWART, KATHRYN DAVIS	do.	2539 Emerald St.
FAHNESTOCK, MARY ISABELL W.	do.	924 S. 46th St.
FAIRBROTHER, GLADYS FRANCES	Riverside, N. J.	[36 Hancock St.]
FARLEY, JEANNETE AMELIA	Philadelphia	2222 S. 22d St.
FARLEY, WILLIAM WELLMAN	do.	2222 S. 22d St.
FERGUSON, FRANCES RUTH	do.	622 E. Indiana Ave.
FINNESEY, ELIZA P.	do.	2826 Girard Ave.
FOLEY, MARY DE LOURDES	do.	3514 W. Allegheny Ave.
FRANKENFIELD, VERA RACHAEL	do.	322 N. 52d St.
FRENCH, CHARLOTTE BARRY	do.	6297 N. Broad St.
FRETZ, ELIZABETH	do.	4912 Greene St.
GAGLIARDI, MILDRED ELISABETH	do.	620 Bainbridge St.
GEHMAN, MARY KATHARINE	Norristown	1517 Arch St.
GIBBS, MARY SOPHIA	Philadelphia	2146 N. Natrona St.
GILUTIN, SARA	do.	4220 Viola St.
GLENN, ELSIE EMERY	do.	4819 Cedar Ave.
GOCHENOUR, DOROTHY FRANCES	Gloucester, N. J.	[815 Monmouth St.]
GOURLEY, ADELINE WOODWORTH	Philadelphia	5032 Walton Ave.
GREEN, BEATRICE RUTH	do.	2218 Tioga St.
GRIFFITH, BEATRICE MARIE	do.	4304 Chestnut St.
GUTMAN, ALBERTA RICE	do.	5225 Schuyler St.
HAGERTY, JEAN BAIRD	do.	1244 Christian St.
HALL, NELLIE SUE	do.	812 S. 49th St.
HAMILTON, FLORENCE MAY	do.	2331 S. 13th St.
HANNA, EDITH B.	do.	4934 N. 12th St.
HARRIS, BERTHA MARIE	do.	720 E. Chelten Ave.
HARRISON, THELMA M.	do.	1336 Harrison St.
HART, CLARA MARY	Norristown	[1226 Markley St.]
HART, HELEN MARY	Philadelphia	2313 S. 15th St.
HAUSHEER, LAURA ESTELLE	do.	3020 N. 3d St.
HAZLETT, RUTH ELIZABETH	do.	318 Loney St.
HEWITT, JEAN BEINE	do.	225 W. Wyoming Ave.
HOFFMAN, SARAH	do.	1622 S. 5th St.
HOFMANN, ELSIE AUGUSTA	do.	2411 S. 5th St.
HOLLOWAY, DOROTHY ELIZABETH	Williamsport	3643 Locust St.
HOOD, HELEN VIRGINIA	Philadelphia	5448 Catharine St.
HOOD, MIRIAM LLEWELLYN	do.	5448 Catharine St.
HUDDERS, CATHARINE ASHWORTH	do.	210 Rochelle Ave.
JAEGER, ELSA RUTH	do.	2822 N. 26th St.
JAEGER, JOHANNA LOUISE	do.	3680 Frankford Ave.

Name	*Residence*	*City Address*
JAMES, ESTHER MARGARET	Philadelphia	32 E. Willow Grove Ave.
JONES, NORMAN LATSHAW	Phœnixville	Girard College
KANE, MARGARET CUNARD	Philadelphia	6118 Kingsessing Ave.
KEATING, EUGENIA RITA	Pittston	[147 Railroad St.]
KEMP, MARY DUNCAN	Philadelphia	2020 S. 16th St.
KERNS, MARY CATHERINE	do.	5001 N. 12th St.
KICK, MABEL VIOLA	do.	1402 W. Tioga St.
LAFFERTY, MARY ELIZABETH	do.	Oxford Pike and Oakland St.
LANG, ANNA ELIZABETH	do.	1679 N. 54th St.
LEDERLE, GRACE	Swarthmore	[219 Cornell Ave.]
LEHMAN, MARY ELIZABETH	Bristol	[316 Radcliffe St.]
LETTS, ETHEL ADELAIDE	Camden, N. J.	[720 N. 5th St.]
LIBERMAN, BIRDIE	Philadelphia	2127 N. Gratz St.
LOCUSON, FRANCES HARRIETT	Pennsgrove, N. J.	2511 Hagert St.
LOVATT, MARY REGINA	Lansdowne	[49 W. La Crosse Ave.]
MCALLISTER, ELLA ELIZABETH	Philadelphia	5112 Chester Ave.
MCALLISTER, LAURA M.	do.	5112 Chester Ave.
MCCARTEN, MARY ELLEN	do.	122 N. Lambert St.
MCCLAIN, MAE ELIZABETH	do.	536 S. 49th St.
MCDOWELL, ELIZABETH MILLER	Media	S. Phila. H. S. for Girls
MCDOWELL, ELSIE JANE	Philadelphia	5421 Media St.
MCFETRIDGE, ANNA FREDERICKA	do.	2524 Aspen St.
MCGOWAN, MARY	do.	1919 Arch St.
MCNALLY, IMOGENE ELIZABETH	Ardmore	[118 Coulter Ave.]
MACDONALD, ADA HOFF	Pleasantville, N. J.	15 S. 32d St.
MAHEDY, BEATRICE IRMA	Philadelphia	2520 Aspen St.
MALLON, ZITA ELIZABETH	Lansdowne	
MARTIN, ANNA MELDRUM	Philadelphia	2726 S. Colorado St.
MATTHEWS, HELEN	do.	4749 Tacony St.
MENDENHALL, H. M.	Upper Darby	[22 Kirklyn Ave.]
MILLER, ELEANOR CLAIRE	Camden, N. J.	[1034 S. 5th St.]
MITCHELL, MARY	St. Davids	[403 Midland Ave.]
MONROE, ELSIE MAY	Philadelphia	154 Sharpnack St.
MOORE, ANNIE	Collingswood, N. J.	[321 Dayton Ave.]
MULLER, MIRIAM	Philadelphia	1328 N. 6th St.
NATHAN, HORTENSE	do.	Hotel Lorraine
NATHANSON, YALE SAMUEL	do.	1435 W. Indiana Ave.
NAYLOR, MAY ADELAIDE	do.	3211 Higbee St.
NICHOLSON, ETHEL LODGE	do.	2121 Porter St.
NIELAND, AGNES	do.	218 S. 57th St.
NIELAND, HELEN FLORENCE	do.	218 S. 57th St.
OGILBY, KATHRYN HOPKINS	Blue Anchor, N. J.	
O'NEAL, MARY FRANCES	Johnstown	217 E. Phil-Ellena St.
OPPERMAN, MARIAN RUTH	Philadelphia	3519 N. 21st St.
PAGE, DOROTHY G.	Scranton	213 W. Coulter St.
PASTERNACK, CELIA	Philadelphia	3850 Brown St.
PATTON, MARY	do.	719 E. Tioga St.
PIERCE, HAZEL B.	do.	715 N. 49th St.
PORTER, ANNA LOUISE	do.	39 S. Ruby St.
PORTER, KATHRYN ELEANOR	do.	7137 Bryan St.
PROCTOR, EDITH MAY	do.	4128 Girard Ave.
RAEDY, MICHAEL LEO	Washington, D. C.	3216 Chestnut St.
RAMONAT, EVELYN ELIZABETH	Shenandoah	4514 Walnut St.

Name	*Residence*	*City Address*
Reardon, Margaret Theresa	Philadelphia	5406 Chester Ave.
Rebe, Louise Christine	do.	1025 W. Columbia Ave.
Reichelt, William Richard	do.	3041 W. Norris St.
Reisman, Ethel G.	do.	2306 N. Front St.
Reynolds, Edith May	do.	2000 N. Front St.
Reynolds, Martha	Rutledge	[114 Linden Ave.]
Rihl, Catherine May	Philadelphia	2348 E. Norris St.
Rittenberg, Rose Ethel	Egg Harbor City, N. J.	3319 Walnut St.
Roberts, Elma Corinne	Upper Darby	[90 E. Eagle Road]
Roberts, Marjorie Fox	Philadelphia	139 W. Durham St.
Roberts, Trevor Vincent	West Chester	[State Normal School]
Robertson, Grace W.	Philadelphia	5948 Locust St.
Robertson, John W.	do.	829 S. Cecil St.
Rockhill, Mabel Allen	Woodlynne, N. J.	[136 Cooper Ave.]
Rosenberg, Agatha S.	Philadelphia	2116 Diamond St.
Rosenberger, Cora Bechtel	Sellersville	
Scarlos, Justina Urban	Lansford	[227 W. Bertsch St.]
Schaefer, Alice Elizabeth	Philadelphia	2513 Tulip St.
Schell, Margaret Lochhart	do.	1537 S. 16th St.
Scherer, Anna Lydia	do.	1253 N. 58th St.
Schmitthenner, Anna Mary	do.	1424 N. 59th St.
Schneider, Anna Katherine	do.	536 Rockland St.
Schwartz, Florence	do.	2535 Cedar St.
Scott, Herman Clement	do.	1913 N. 9th St.
Scott, Margaret Jane	do.	714 N. 49th St.
Scott, Miriam Jackson	Brook Haven, Chester	
Scott, Walter Thomas	Philadelphia	5008 Penn St.
Segal, Emma N.	do.	4110 Girard Ave.
Segrest, Edith Pauline	do.	4130 Old York Road
Sensenig, Miriam Josephine	do.	201 W. Mt. Pleasant Ave.
Serota, Benjamin	do.	1907 E. Dauphin St.
Shapiro, Frances	do.	5026 Sansom St.
Sharer, Ralph Boyd	Ashtabula, Ohio	446 E. Walnut Lane
Shelmire, Dorothy Moss	Philadelphia	8311 Norwood Ave.
Shultz, Lillie	do.	934 N. 5th St.
Shumway, Anna Elsa	do.	4411 Walnut St.
Slotter, Caroline Adele	do.	2959 N. 12th St.
Smiley, May Keithler	do.	3859 Aspen St.
Smith, Elsie Magdalene	do.	807 S. Vodges St.
Smith, Lucia	Nanticoke	412 N. 33d St.
Smythe, Lilian Alice	Philadelphia	6339 Vine St.
Spade, Meriam Lenora	do.	1856 N. 4th St.
Starkey, Elva May	Bustleton	[Grant Ave.]
Stevens, Alma Adelia	Philadelphia	5107 Irving St.
Stirl, Miriam Louise	Reading	910 Clinton St.
Sundelius, Emma E.	Philadelphia	658 W. Johnson St.
Talone, Aurora M.	do.	821 N. Beechwood St.
Taylor, Bernice Grace	Yellow Springs, Ohio	5450 Norfolk St.
Teitelman, Helen Ruth	Philadelphia	1638 N. 61st St.
Thomas, Beulah Elizabeth	do.	1636 Francis St.
Thomas, Robert Lyle	do.	5437 N. 2d St.
Thompson, Cora Theresa	do.	6111 Lansdowne Ave.
Townsend, Theresa	do.	4648 Ella St.
Turner, Ida Audrey	Port Matilda	1725 Girard Ave.
Ulmer, Mrs. Jennie Tustin	Philadelphia	4838 Hawthorne St.

Name	*Residence*	*City Address*
VANDEGRIFT, RUTH MAY	Philadelphia	3427 Benner St.
WADE, DOROTHY	do.	803 W. Lehigh Ave.
WALTER, ARTHUR R.	do.	1122 S. Peach St.
WERNTZ, MRS. A. ESTHER	Lancaster	208 N. 36th St.
WHEELER, RUTH BARTRAM	Philadelphia	615 Wynnewood Road
WHITE, MARGUERITE	do.	5923 Spruce St.
WHITEHILL, JEANETTE SANDBERG	do.	1509 N. 17th St.
WILLIAMS, GERTRUDE BENNETT	do.	5207 Locust St.
WILLIS, GERTRUDE	Madisonville, Ky.	2302 Delancey Place
WIMENITZ, ROSE RUTH	Philadelphia	1512 S. 6th St.
WOLFE, REBA LAURA	do.	2203 Natrona St.
WOLFE, SARA MILDRED	Bryn Mawr	
YOCKEL, DOROTHY	Philadelphia	2137 N. 22d St.
YOHE, EDNA M.	do.	1112 W. Somerset St.
YOUNG, LORINE PRISCILLA	do.	313 Walnut St.
YOUNG, THERESA ANNA AMELIA	Willow Grove	[Welsh Road]
ZEIDELMAN, CLARA	Philadelphia	2113 S. 4th St.

FRESHMEN

AARONS, JEANETTE ROSE	Philadelphia	3831 N. 17th St.
ABBETT, LEON	do.	1235 Somerville Ave.
ALLEMAN, ELIZABETH VIOLA	Washington, N. J.	4334 Sansom St.
ALLEMAN, GEORGE MERVIN	Philadelphia	208 S. 37th St.
ALT, ELIZABETH ADAMS	do.	868 E. Cornwall St.
ANDERSON, CHRISTINE SIGNE	do.	1830 S. Rittenhouse Sq.
APOTHEKER, LILLIAN	do.	1732 N. 59th St.
ARMSTRONG, MARY	Berwyn	[Box 115]
ATLAS, CECELIA	Philadelphia	6752 N. 13th St.
BALLAGH, DOROTHY VAUGHAN	do.	5864 Woodbine Ave.
BARTEN, ELIZABETH KATHERINE	do.	6037 Race St.
BAUM, RUTH ESTHER	do.	3216 Diamond St.
BAYUK, ANNAFAY	do.	2319 N. Broad St.
BELL, HARRIET RITA	do.	2138 S. 5th St.
BELL, MARIAN ROBERTS	Mt. Ephraim, N. J.	
BERENSON, ANNE ROSE	Norristown	[138 W. Airy St.]
BERG, CATHLEEN	Philadelphia	2359 N. Park Ave.
BERNSTEIN, BESSIE	do.	823 S. 59th St.
BEVAN, EMMA BOYD	Ardmore	[24 School Lane]
BEYLOR, ELIZABETH ANN	Philadelphia	1425 Snyder Ave.
BINENSTOCK, HELEN CONSTANCE	do.	4601 Spruce St.
BINENSTOCK, SYLVIA	do.	4601 Spruce St.
BLITZSTEIN, JOSEPHINE	do.	1418 S. Broad St.
BLOOMBERG, ROSALYN	do.	5428 Chester Ave.
BLUM, HELEN ELVERA	do.	1320 Wagner St.
BOORSE, ELINOR G.	Norristown	[203 E. Fornance St.]
BRENNAN, ELIZABETH GLADYS	Philadelphia	3816 N. 18th St.
BROWN, MARY	do.	2128 W. Tioga St.
BROWNFIELD, MARTHA JANE	Uniontown	917 Farragut Terrace
BUTLER, DOROTHY JEAN	Haddon Heights, N. J.	[309 Fourth Ave.]
CAHN, HELENE ROSE	Philadelphia	Belle Claire Apts., 40th St. and Parkside Ave.
CALDERWOOD, MILDRED DEAN	Salt Lake City, Utah	5133 Delancey St.
CAMPBELL, KATHERINE	Philadelphia	5000 Penn St.

Name	*Residence*	*City Address*
CARROLL, MARGARET GRACE	Philadelphia	5519 Greene St.
CHABROW, BESSIE	do.	3221 Turner St.
CONKLING, RUTH MARJORIE	do.	3533 N. 21st St.
CONRAD, CATHERINE MAE	Chester	[922 W. 8th St.]
COOKE, ELIZABETH	Philadelphia	1217 S. 46th St.
COOPER, SAMUEL	do.	621 S. 52d St.
COWAN, JOHN ANDREW	Bridgeton, N. J.	[32 Cedar St.]
CRAFT, DOROTHY GREGG	Washington, D. C.	1440 S. 20th St.
CRAIG, MAY BEATRICE	Lansdowne	[122 Highland Ave.]
CZARNECKI, JANE	Philadelphia	3516 N. 24th St.
DAVIDOW, REBECCA	Atlantic City, N. J.	8429 Eastwick Ave.
DAVIS, CATHERINE MARIE	Good Spring	3318 Walnut St.
DAVIS, MIRIAM HOWELL	Camden, N. J.	[1454 Bradley Ave.]
DE COU, FRANCES BRANSON	Moorestown, N. J.	[3 W. Maple Ave.]
DOUGHERTY, FRANCES MARY	Haverford	
EAVENSON, KATHARINE MONTEUR	Philadelphia	4632 Spruce St.
EBERSOLE, GLADYS BARE	do.	6711 N. 15th St.
ENNIS, JESSIE	do.	3315 Rand St.
FELTOON DOROTHY EVELYNE	do.	4108 W. Girard Ave.
FETTER, KENNETH BYARD	Schaefferstown	3929 Pine St.
FISCHER, OTTO EDWARD	Trenton, N. J.	[103 E. State St.]
FRANKEL, MATHILDE R.	Philadelphia	Lorraine Hotel
FRANKLIN, KATHARINE DALLAS	do.	1716 N. 59th St.
FRANTZ, SARA SMITH	Newtown	
FRASER, DORIS ACORN	Lowell, Mass.	[801 Federal St., Camden, N. J.]
GAILEY, JOHN ROBERT	New Park	3810 Powelton Ave.
GERSON, ROBERT AARON	Philadelphia	210 High St.
GILPIN, FLORENCE	do.	The Avondale, 39th and Locust Sts.
GOLDBERG, THERESA	do.	1615 N. Franklin St.
GREEN, ROSE ALICE	do.	3300 N. 21st St.
GREENBERG, CHARLOTTE HILDA	do.	2933 W. Oxford St.
GROSS, REBECCA BEATRICE	do.	4902 Chestnut St.
GUENTHER, ETHEL HELEN	Llanerch	[3 Township Line]
HAHN, CLARICE SELMA	Philadelphia	1906 W. Venango St.
HARSHBERGER, ESTELLA MAE	do.	3408 N. 11th St.
HASPEL, GRACE MARIE	do.	5855 Montrose St.
HAYMAN, GERTRUDE MARTHA	do.	4200 Regent Sq.
HEIDELBERGER, BERTHA ELEANOR	do.	5400 Gainor Road
HELD, CLARA	Newark, N. J.	3734 Locust St.
HERBACH, CLAIRE	Philadelphia	908 N. Franklin St.
HOBENSACK, ANNE LUCILE	do.	1706 Columbia Ave.
HODGSON, RUTH	do.	2145 E. Chelten Ave.
HORNOR, MARION ELIZABETH	Pemberton, N. J.	
HORR, ESTHER MARGUERITE	Philadelphia	1926 N. 18th St.
HOUSE, ANNA ELIZABETH	Camden, N. J.	[221 N. Front St.]
HUGHES, MIRIAM GWENDOLYN	Philadelphia	536 N. 58th St.
HUSTED, MELVIN RHODES	Woodstown, N. J.	4425 Chestnut St.
HUZZARD, RUTH ANNA	Spring City	2058 S. 57th St.
JARDEN ELLEN MARGARETTA	Philadelphia	3237 Chestnut St.
JOHNSON, RUTH SIGRID	Camden, N. J.	[1159 Haddon Ave.]

Name	*Residence*	*City Address*
KABRICK, HERBERT HENRY	Glen Cove, N. Y.	[Elkins Park]
KAZMARK VICTORIA EVA	Blossburg	236 S. 39th St.
KENNEDY, ELIZABETH IRENE	Palmyra, N. J.	[742 Highland Ave.]
KENTOPP, MARIE ELIZABETH	Doylestown	[263 Belmont Ave.]
KROENER, EDITH HARPER	Philadelphia	2347 N. 18th St.
KUDER, ADELINE LILLIAN	do.	3056 E St.
LANDENBERGER, ANNA EMMA	do.	Asylum Pike, Fkd.
LEIGH, MAZIE ALVA	do.	3046 N. 15th St.
LESTZ, ANNA TERESA	Gettysburg	206 N. 33d St.
LEVENSTEIN, MIRIAM L.	Philadelphia	1703 N. 7th St.
LINAKA, GERTRUDE MILDRED	do.	859 N. 41st St.
LIPPINCOTT, GRACE	Lansdowne	[135 Hilldale Road]
LOCUSON, HELEN FENTON	Philadelphia	1903 N. Judson St.
LONG, MARGARET ELEANOR	do.	3116 Ashburner St.
LOTZ, DOROTHY MATHILDA	do.	7127 N. Broad St.
LOVE, HELEN MAY	do.	239 Sydney St.
LOVENSTEIN, DORA VIRGINIA	Jenkintown	[124 Summit Ave.]
LOWENGRUND, CONSTANCE EVA	Philadelphia	1917 N. 19th St.
LOWENSTEIN, HAZEL FRANCES	do.	1730 W. Tioga St.
LOWMAN, CAROLYN THERESSE	do.	1530 Locust St.
MCCONNELL, MARGARET ELIZABETH	do.	2540 N. Hancock St.
MCCOOL, BELLA MARY	Mahanoy City	5128 Locust St.
MCFARLAND, MARY CORNOG	Conshohocken	[R. D. 1]
MCILVAINE, KATHLEEN AGNES	Philadelphia	158 Walnut Lane
MCOWEN, ELIZABETH	do.	829 S. 48th St.
MALLOY, EDITH FRANCES MARIE	Shenandoah	3312 Powelton Ave.
MALZER, DOROTHY	Philadelphia	4520 Old York Road
MANDEL, HELEN ROSE	do.	3218 Diamond St.
MELCHER, MARY FRANCES	La Anna	49 N. Hirst St.
MEYERS, ELEANOR BEATRICE	Philadelphia	2303 N. Park Ave.
MEYERS, RUTH	do.	4823 N. 13th St.
MONAGHAN, ELEANOR JOSEPHA	do.	63 W. Seymour St.
MOSKOVITZ, BEATRICE SELMA	do.	2540 Kensington Ave.
MOSKOWITZ, ELEANOR	do.	1939 Diamond St.
MUNNS, ATHENA LORIENE	do.	4413 Chestnut St.
MURPHY, EDITH MARIE	do.	38 Apsley St.
MURPHY, GERTRUDE VERONICA	do.	220 N. 65th St.
NIGHTINGALE, FLORENCE WATSON	Upper Darby	[45 Copley Road]
NUSBAUM, REGINA BACHARACH	Philadelphia	1835 Tioga St.
POLLARD, EMILY FRANCES	do.	4808 Fairmount Ave.
PORTENAR, JEANETTE	do.	4739 N. 9th St.
PRATT, JANE ANN	do.	419 Budd St.
RAPPAPORT, BEATRICE P.	do.	1532 Columbia Ave.
RHODES, ELIZABETH JESSIE	do.	618 N. 43d St.
ROBERTS, ELLA	do.	603 S. 48th St.
ROLAND, MARIAN ELIZABETH	do.	759 S. 15th St.
SATINSKY, MINNIE B.	do.	2215 N. 33d St.
SAURMAN, FRANCES WALTON	Warminster	
SCHELL, CAROLINA MARGARETHA	Philadelphia	1871 Wynnewood Road
SCHELL, MARGARET EDITH	do.	54 W. Tulpehocken St.
SCHOFF, WILMOT	Cynwyd	[110 Montgomery Ave.]
SEEGER, EVELYN BEATRICE	Philadelphia	26 E. Mt. Pleasant Ave.

Name	*Residence*	*City Address*
SEGAL, SADIE CHARLOTTE	Philadelphia	316 Reed St.
SEXTON, DORIS ELIZABETH	do.	1704 Jefferson St.
SHORE, FANNY	do.	3124 Clifford St.
SITER, MARY CRAWFORD	do.	The Colonial, 11th and Spruce Sts.
STAUFFER, RUTH HARMAN	Upper Darby	[32 Harwood Drive]
STEELE, HELEN MARGARET	Philadelphia	213 E. Cliveden Ave.
STEPHANI, RUTH WEST	Ridley Park	[Ridley Ave.]
STEVENS, HELEN BARBARA	Philadelphia	5107 Irving St.
STEWART, ALBERT GEORGE	Oakdale	3216 Baring St.
STORY, MARGARET KAY	Cynwyd	[318 Pembroke Road]
STRAUSSMAN, ELSIE HERCZ	Philadelphia	6637 Wayne Ave.
STRICKLAND, SARA	do.	1437 Brown St.
SULLIVAN, MARGARET LOUISE	do.	5020 Schuyler St.
SYN, MARCELLA	Seoul, Korea	4108 Spruce St.
THOMAS, FLORENCE WEST	Philadelphia	4821 Kingsessing Ave.
THOMAS, JULIA	Wayne	[307 E. Lancaster Ave.]
THOMAS, MARGARET KNEEDLER	Philadelphia	4821 Kingsessing Ave.
THORNTON, THOMAS EDITH	do.	3139 Custer St.
TOWNSEND, ANNE BARTON	do.	City Line, Overbrook
TREXLER, FERN BRENDEL	Reading	4108 Walnut St.
TRITSCHLER, ELIZABETH CAROLINE	Philadelphia	510 High St.
TUFT, EDWIN NATHANIEL	do.	630 Ritner St.
TWINING, MARY GERTRUDE	do.	1708 Welsh Road, Bustleton
UTKOFF, MOLLIE ADELE	do.	3902 Poplar St.
VOIGT, BERTHA ELIZABETH	do.	1418 N. 29th St.
VOLD, ALFHILD	Butler	Sergeant Hall, 34th and Walnut Sts.
WARRICK, DOROTHY ELIZABETH	Philadelphia	31 Harvey St.
WATSON, MARION ETHEL	Newtown	
WEINROTT, BESSIE ROSS	Philadelphia	1641 N. 59th St.
WEIR, RUTH ELIZABETH	do.	6825 N. 7th St.
WEISS, CHARLES	do.	5704 Media St.
WEISS, CLAIRE SYLVIA	do.	943 S. 4th St.
WHITACRE, MILDRED IDA	do.	1318 S. 57th St.
WILE, ANNE MAE	North Wales	[216 S. Main St.]
WILEY, DAVID BABCOCK	Fond du Lac, Wis.	
WILSON, RUTH ELEANOR	Philadelphia	828 N. 24th St.
WOODS, HELEN EDITH	do.	5501 N. 5th St.
WRIGHTSTONE, JACOB WAYNE	Shiremanstown	114 S. 21st St.
ZEEB, MARTHA KATHERINE	Philadelphia	2847 N. 20th St.

PARTIALS

ABBOTT, FLORENCE EMMA	Philadelphia	6108 Carpenter St.
ACKER, HENRIETTA WALDORF	Primos	
ADAMS, GERTRUDE B.	Philadelphia	3911 Locust St.
ADAMS, SARAH ELIZABETH	Lansdowne	[268 Lansdowne Ave.]
AKAGI, MRS. MARION SHIZU	Alamanda, Calif.	3905 Spruce St.
ALEXANDER, WALTER BOYD	Media	[315 Gayley Terrace]
ALEXY, MRS. DOROTHEA O. C.	Philadelphia	248 S. 44th St.
ALSPACH, HELEN V.	do.	1538 Wingohocking St.

Name	*Residence*	*City Address*
AMBLER, LOTTIE BLACKBURN	Philadelphia	3431 N. 19th St.
AMBLER, MARY E.	do.	2913 N. Judson St.
ANDERSON, MARGARET MAY	do.	1823 E. Albert St.
ANDERSON, MARION LILLIAN	Camden, N. J.	[1509 Wildwood Ave.]
ANDERSON, MARY MARGARET	Philadelphia	1927 E. Cumberland St.
ANTHONY, AUDREY EUGENIE	do.	4920 Hazel Ave.
ARMSTRONG, ANNA MARIE	Newtown Square	
AYER, SIBYL FLETCHER	Philadelphia	1445 W. Somerset St.
BAILY, CLARA LOUISE	North Wales	1725 N. 17th St.
BAKER, DAVID MACLAY	Chester	[710 W. 11th St.]
BAKER, J. NORWOOD	Philadelphia	143 S. 63d St.
BALDWIN, HELEN	do.	5406-A Lansdowne Ave.
BALLANCE, MARY JANE	Wilmington, Del.	[1102 Adams St.]
BALLANTINE, ELIZABETH G.	Philadelphia	2334 Fairmount Ave.
BALLINGER, GRACE	do.	304 E. Walnut Lane
BARNARD, KATHERINE GUILBERT	do.	4836 Hazel Ave.
BARTHOLOMEW, LILIAN	West Chester	[115 S. Walnut St.]
BATES, MARY ELOISE	Philadelphia	5020 Walton Ave.
BAUM, EVELYN P.	do.	3216 Diamond St.
BAUM, MARY ADELE	do.	5938 Christian St.
BELBER, SOPHIE	do.	1300 Hunting Park Ave.
BELISH, MARJORY ELSPATHE	Austin, Tex.	3407 Walnut St.
BERGMANN, ELSA HELENA	Philadelphia	224 N. Ramsey St.
BERRY, HELEN	do.	260 Harvey St.
BEVERIDGE, MABEL	do.	528 N. 63d St.
BIERMAN, KATHRYN DOROTHY	do.	1156 Glenwood Ave.
BIRCK, FLORENCE ELIZABETH	do.	3201 Clifford St.
BOLAND, HERBERT	do.	7109 Theodore St.
BORDEN, MRS. ELSIE M.	Camden, N. J.	[558 Spruce St.]
BOREL, GRACE EUGENIA	Delanco, N. J.	[Vine St.]
BORTON, BESSIE M.	Philadelphia	4949 N. 10th St.
BOSWELL, DOROTHY FLORENCE	do.	409 S. 51st St.
BOWDEN, CHARLES	do.	2425 Dover St.
BOWERS, KATHARINE OVES, MRS.	do.	Stoneleigh Court, A-8, 46th and Walnut Sts.
BOYLE, MARY A.	do.	1923 Wallace St.
BRADLEY, MRS. MARGARET CASHNER	do.	3801 Spruce St.
BRIGGS, ELMER HALL	do.	953 E. Russell St.
BRINK, WILLIAM	Merchantville, N. J.	4055 N. 7th St.
BRONSON, EDWIN TRIPP	Royersford	[352 Walnut St.]
BROOKE, MARGARET CUNNINGHAM	Philadelphia	3739 Walnut St.
BROUWER, ALLEN KENNEDY	Toms River, N. J.	3934 Spruce St.
BROWN, JOHN PAUL	do.	229 N. Wilton St.
BROWN, MARGARET SMITH	do.	6507 Lebanon Ave.
BRUCKER, ANNA MAGDALENA	do.	1300 Wyoming Ave.
BUCK, HAROLD BENJAMIN	Berlin, N. J.	McCall School
BUCKLEY, CHARLES W.	Philadelphia	1109 Champlost Ave.
BULLOCK, MRS. ELLEN BILLET	do.	2425 N. 18th St.
BULLOCK, JOSEPHINE GRISCOM	do.	64 N. 34th St.
BURGHART, CLAUDIA AGNES	do.	4649 Hazel Ave.
BURKE, MARGARET MARY	do.	1819 S. 18th St.
BURNS, MARY PAULINE	do.	4815 Warrington Ave.
BURRISS, ELIZABETH KATHERINE	do.	805 Wynnewood Road
BURTON, ALBERT W.	do.	2535 S. 19th St.
BUTLER, MRS. REBECCA G.	do.	4730 Warrington Ave.
BUTTERWECK, RUSSELL SMITH	Trenton, N. J.	[1135 Greenwood Ave.]
BYERLY, ESTHER	Ardmore	[21 St. Paul's Road]

Name	*Residence*	*City Address*
CAMPBELL, VIOLET DE C.	Philadelphia	1322 S. Broad St.
CARLISLE, MORTON ELLIOTT	Springfield	[Media P. O., R. F. D. 3]
CARROLL, ADALINE LORD	Philadelphia	4618 Walnut St.
CARROLL, ANNA MARY	do.	617 S. 16th St.
CARTER, WILLIAM JAMES	do.	213 N. Peach St.
CHRISTIAN, GRACE	do.	2725 E. Lehigh Ave.
CHURCH, MABEL	do.	1821 Green St.
CLAFFY, ELEANOR VERONICA	do.	234 S. 45th St.
CLIME, WILLIAM MORGAN	do.	3440 N. 15th St.
CLOUD, VIOLA MAY	do.	1338 N. 56th St.
CLOWS, LEHRMA MARGUERITE	do.	54 E. Washington Lane
COLE, JOSEPHINE MARIA	do.	2534 S. 20th St.
COLLINS, BESSIE ELEANOR	do.	842 N. 40th St.
CONDON, MRS. GRACE R. D.	do.	2532 S. Colorado St.
CONNER, MARGUERITE B.	do.	315 W. Logan St.
CONNER, SAMUEL GRANT	Coatesville	323 West Branch, Y. M. C. A.
CRAIG, MRS. ETHEL SWOOPE	Chester	[527 Welsh St.]
CRAIG, JOHN RUSSELL	Philadelphia	5809 Pentridge Terrace
CRESHKOFF, ROSE SIBYLLA	do.	3235 W. Norris St.
CRUM, ALICE BEATRICE	Athens	[Athens Apts., W. Athens Ave., Ardmore]
CRUSH, FLORENCE ANN	Norwood	
CULL, EDITH ELEANOR	Philadelphia	5949 Latona Ave.
CULPEPPER, CHARLA VESTA	Wiggins, Miss.	3900 Chestnut St.
DALTON, ELIZABETH ESHERICK	Philadelphia	3229 Woodland Ave.
DANIELS, BLAIR ELLSWORTH	Penns Grove, N. J.	[Collins Tract School, Merchantville, N. J.]
DENGLER, ALICE EWING	Philadelphia	2324 N. Broad St.
DE PIANO, JOSEPH STANTON S.	do.	136 Cherry St.
DERR, MRS. LILLIAN GERHART	Moore	[1202 Twelfth Ave.]
DERRICKSON, A. BLANCHE	Williamson School	
DE VAULT, MRS. MARGARET M.	Philadelphia	5904 Washington Ave.
DE VITO, PHILOMENA MARY	Hartford, Conn.	1215 S. 13th St.
DEWEES, EMILY NIXON	Philadelphia	728 Carpenter Lane
DINSMORE, DOROTHY STARR	do.	1712 N. 16th St.
DOELP, LOUIS C.	do.	44 W. Mt. Airy Ave.
DOLLAWAY, FLORENCE	do.	316 Snyder Ave.
DOS PASSOS, FRANCISCA FITHIAN	do.	5100 Baltimore Ave.
DRUDING, LOUISE MARIE	do.	1645 S. 17th St.
DRUMMOND, LAURA WINSLOW	do.	2729 N. 12th St.
DUNBAR, JENNY	do.	1021 S. Paxson St.
DUNGAN, ROY NELVERSON	do.	5815 Torresdale Ave.
EAGLE, I. FRANK	Royersford	56th St. and Kingsessing Ave.
EELLS, ENNOWILLA FERNE	Peasleeville, N. Y.	
ELLIS, ANNA MARGARET	Glenside	[115 Lismore Ave.]
ENBURG, ELIZABETH MOORE	Philadelphia	311 S. 51st St.
ERTRESVAAG, EDWIN M.	Bottineau, N. D.	3708 Walnut St.
EVANS, WALTER P.	Philadelphia	5910 Webster St.
EVERIST, HILDA	do.	619 S. 42d St.
FAIRBANKS, OLIVE JEFFERSON	do.	1452 N. 55th St.
FARRAND, BLANCHE EDNA	Haddonfield, N. J.	
FAULKNER, ELIZABETH	Philadelphia	3264 N. 5th St.
FAUST, SAMUEL KIMBEL	Harriman	
FITE, MARGARET ARMSTRONG	Philadelphia	4053 Baring St.
FLEISHER, LOUIS MORTON	do.	1218 Walnut St.
FLOUNDERS, ANNA MARIE	Brookline	[100 E. Manoa Road]

Name	*Residence*	*City Address*
FOLEY, EDITH WITMER	Philadelphia	1117 S. 46th St.
FORTUNE, CHARLES LEONARD	do.	2729 Brown St.
FOSTER, LYDIA JULIA	do.	2334 E. Sergeant St.
FRASER, MARGARET ALICE	Wynnewood	[334 Penn Road]
FRITSCHE, EMMA	Merion	[Merion Road]
FRITZ, JOANNA B.	Philadelphia	2020 N. 4th St.
FRYER, IRVING ENSIGN	Middletown, N. Y.	3719 Locust St.
FULFORTH, VIRGINIA GRAHAM	Philadelphia	5015 Knox St.
GALLAGHER, SADIE	do.	910 Spruce St.
GAMPE, LOUISE	do.	1516 Westmoreland St.
GARDINER, EDWIN DUDLEY JOHN	Brooklyn, N. Y.	3702 Locust St.
GELBACH, GLADYS FRANCES	Philadelphia	3330 Chestnut St.
GILES, MARY LOUISE	Reading	[Glenside]
GILFILLAN, MABEL GRACE	Philadelphia	4708 Warrington Ave.
GILLESPIE, ELOISE BURKE CECELIA	do.	1404 Erie Ave.
GILLINGHAM, ELIZABETH ALBERTA	Trenton, N. J.	[433 S. Olden Ave.]
GILPIN, CATHARINE	South Sterling	205 N. 36th St.
GOBRECHT, MRS. MARGARET L.	Philadelphia	2425 S. 13th St.
GLOVER, DAVID ALEXANDER	Llanerch	[17 Llandaff Road)
GODWIN, HAROLD ERNEST	Colwyn	[438 S. 4th St.]
GOODKIN, MAURICE	Philadelphia	5805 Addison St.
GRACEY, KATHRYN L.	do.	5543 Wyalusing Ave.
GRAYSHON, ALFRED BRAMBLE	do.	1543 N. 12th St.
GREENFIELD, CHARLES PERCY	do.	514 N. 58th St.
GREER, GEORGINA SOPHIA	do.	5647 Washington Ave.
GRIFFIN, WILLIAM HERBERT	Norristown	J. E. Hill School, Gtn.
HAGGERTY, MABEL RAPHAEL	Philadelphia	4011 Locust St.
HALLAUER, LILLIAN PAULINE	Cynwyd	[Penarth]
HALLOWELL, FULTON WESLEY	Philadelphia	2115 Hicks St.
HAMILTON, JAMES WEIR	do.	E. Thorpe Lane, Chestnut Hill
HAMILTON, MABEL F.	do.	4914 N. 10th St.
HAMMOND, IDA S.	do.	1222 Spruce St.
HANNA, ANNE BONNER	do.	4934 N. 12th St.
HANSEN, GEORGE A.	do.	2439 W. Elkhart St.
HARDY, ESTHER EDNA	Sewell, N. J.	28 N. 37th St.
HARTMAN, RICHARD WEGLEIN	Philadelphia	2429 N. College Ave.
HATTON, ELLEN WALKER	do.	4814 Cedar Ave.
HAYES, ESTHER R.	Swarthmore	[517 Elm Ave.]
HEANEY, ELIZABETH JANE	Philadelphia	316 Snyder Ave.
HECKLER, MELVIN MOYER	do.	[713 Godfrey Ave., Crescentville]
HEINS, MARY	Bechtelsville	
HENRY, FRANK SOUDER	Haddon Heights, N. J.	Central High School
HERBST, CONSTANCE LOUISE	Philadelphia	1233 Rising Sun Ave.
HEYNE, AUGUSTUS FRED	do.	5835 Pentridge St.
HILL, MRS. GEORGIA M. L.	do.	5042 Walton Ave.
HILSEE, MARY EDWINA	do.	4815 Hazel Ave.
HINKSON, MARIE	do.	4010 Ludlow St.
HOFFMAN, LILBURN TOWNSEND	do.	3843 N. 9th St.
HOLMAN, MRS. MAYBELLE M.	Kimberton	
HOLSOPPLE, NAOMI QUINTER	Hagerstown, Md.	213 S. 49th St.
HOWARD, MAE LESLIE	Philadelphia	606 Marlyn Road
HOWES, ELEANOR	do.	4333 Chestnut St.
HUGHES, AGNES MARIE	do.	605 S. 48th St.
HUGHES, GRACE EMMA	do.	519 Rising Sun Lane
HUGHES, MARTHA ZITA	do.	605 S. 48th St.
HULL, GEORGE B.	Los Angeles, Calif.	3931 Walnut St.

Name	*Residence*	*City Address*
ILLMAN, ADELAIDE THOMAS	Philadelphia	30 W. Logan St.
JACOBY, EDITH	do.	3063 N. 24th St.
JAMISON, MARGARITA LOPEZ	Chicago, Ill.	Y. W. C. A., 18th and Arch Sts.
JOHNSON, INEG M.	Frostburg, Md.	[423 E. State St., Trenton, N. J.]
JAQUETTE, MABEL VIOLA	Newark, Del.	5450 Norfolk St.
JOHNSTON, ETHEL GRAHAM	Philadelphia	2320 Reed St.
JOHNSTON, FRANCES K.	do.	1625 S. 19th St.
JOLLS, JOHN MYRON	do.	4913 Cedar Ave.
JULIUS, ESTHER	do.	2600 Montgomery Ave.
KAEMPFER, OLGA K.	do.	1410 E. Moyamensing Ave.
KAHN, REBA COHEN	do.	1824 W. Erie Ave.
KAMPEN, BERTHA HENRIETTA	do.	2432 S. 15th St.
KANNEGIESER, ELIZABETH	do.	1911 N. 12th St.
KAUFMAN, SUSAN M.	do.	43 S. 58th St.
KELLEY, MARGARET	do.	1509 Shunk St.
KENNEDY, KATHARINE	do.	2405 Spruce St.
KENNEY, MARTHA FLORENCE	do.	2020 E. Chelten Ave.
KENNY, CECELIA	do.	1631 Porter St.
KERN, MARGARET PANCOAST	do.	352 W. Duval St.
KIRKPATRICK, MARION G.	do.	4924 Walton Ave.
KLEIN, HELEN HATMAKER	Hawthorne, N. Y.	6531 N. 7th St.
KLOCK, ELLA	Philadelphia	221 S. 44th St.
KNOWLAN, KATHARINE VERONICA	do.	1929 S. Broad St.
LANDIS, AUTHUR LEVI	Sterling, Ill.	2601 Lombard St.
LARKIN, ANNE E.	Claymont, Del.	
LARSON, EDWIN NATHANIEL	Laurel Springs, N. J.	McCall School
LARSON, LILLIE H.	Philadelphia	239 N. 54th St.
LAUDENSLAGER, ETHEL HOUGHTON	do.	4721 Springfield Ave.
LEILICH, DOROTHY MCLAUGHLIN	Ardmore	
LEVY, FLORENCE	Philadelphia	1624 W. Erie Ave.
LEWIS, WILLIAM HENRY	do.	172 Queen Lane
LIGGET, HELEN JEAN	do.	1311 N. 59th St.
LIGHT, MILO	West Chester	
LING, BARBARA HYDE	London, England	6374 Overbrook Ave.
LINGG, WILLIAM ALOYSIUS	Philadelphia	143 N. 52d St.
LIPP, LAWRENCE J.	do.	S. E. cor. 12th and Johnston Sts.
LITCHFIELD, EMMA ROBERTS	Darby	[300 S. 4th St.]
LLOYD, RUTH	Philadelphia	318 S. 10th St.
LOEWER, WILLIAM CHRISTIAN	Oakmont	[136 Hirst Terrace]
LOUGHEED, ELIZABETH LINN	Philadelphia	5116 Chestnut St.
LOWRY, ANNA RACHEAL	do.	4820 Hazel Ave.
LYNCH, JEANNETTE GERTRUDE	do.	640 S. 54th St.
LYNCH, MARY IRENE	do.	129 E. Mt. Airy Ave.
MCAFEE, CHESTER EARL	do.	4316 N. Franklin St.
MCBRIDE, MRS. ELLA	do.	811 S. 49th St.
MCCABE, KATHARINE C.	do.	1929 S. Broad St.
MCCANDLESS, MARGARET PENNOCK	Media	[113 E. 3d St.]
MCCANN, ROSE C.	Philadelphia	1324 Wagner Ave.
MCCARRON, ADALENE	do.	2516 N. 16th St.
MCCARRON, MICHAEL JOSEPH	do.	5915 Walton Ave.
MCCULLOUGH, MILTON LEWIS	Broomall	1125 S. 51st St.
MCCURDY, ISABEL WITHEROW	Willow Hill	[P. O. Box 503, Ardmore]
MCCURDY, MARGARET RUTH	do.	[P. O. Box 503, Ardmore]
MCKENNA, KATHARINE	Philadelphia	6020 Thompson St.
MCKEOWN, WILLIAM	Chester	3942 Walnut St.

Name	*Residence*	*City Address*
McMenamin, Mary Catherine	Philadelphia	1604 Ritner St.
McMillen, Ruth Lester	Kansas City, Mo.	3306 Baring St.
McNickle, Samuel Alexander	Philadelphia	4030 N. Darien St.
McNulty, Mary Z.	do.	1509 N. Gratz St.
McQuaide, Helen Marie	do.	1817 Porter St.
Maack, Minerva R.	do.	1753 N. 3d St.
MacEwan, Sara Stoddard	do.	2325 S. 21st St.
Mahoney, Marie Regina	New Castle, Del.	4130 Chester Ave.
Malatesta, Joseph Americus	Philadelphia	1827 S. 15th St.
Malloy, Frances Agnes	do.	2137 S. 13th St.
Mancill, A. Harold	do.	507 N. 40th St.
Mancill, Bessie May	do.	3402 Sansom St.
Mancill, Harriet Blanche	do.	3402 Sansom St.
Mankin, James Ward	do.	143 W. Highland Ave.
Marshall, Clarence	do.	4461 Frankford Ave.
Marshall, Virginia Marmaduke	Greendale, Ky.	3237 Chestnut St.
Martin, Clyde Ira	Philadelphia	814 S. 51st St.
Martin, Margaret Marie	do.	2126 Morris St.
Mascolo, Andrew Basely	do.	104 S. Cecil St.
Maxwell, Rebecca Ruth	do.	[Ogontz]
Meuer, Harry	do.	2246 N. 21st St.
Miller, Marion M.	do.	4915 Royal St.
Miller, Olive V.	do.	2080 E. Cumberland St.
Monroe, Vina Jane	do.	154 W. Sharpnack St.
Moorhouse, Myrtle May	do.	2718 C St.
Morss, Alice Hume	Camden, N. Y.	834 S. 49th St.
Morton, Mrs. Florence Dickey	Ardmore	
Mosby, Rosa May	Mt. Holly, N. J.	[284 Washington St.]
Mowlds, Florence	Bala	[11 Bala Ave.]
Mowrey, Leah Beatrice	Spring City	
Mueller, Grover William	Philadelphia	224 N. Edgewood St.
Munce, Margaret Marie	do.	1523 W. Lehigh Ave.
Munce, Sara Frances	do.	4816 Springfield Ave.
Neithammer, Edward John	do.	2245 Sears St.
Nields, Ella S.	do.	317 S. High St.
Noone, Nellie Anna	do.	623 Locust Ave.
O'Donnell, Marion Frances	Lansdowne	[52 N. Maple Ave.]
Oros, Elsie	Trenton, N. J.	[43 Prospect St.]
Painter, Mrs. Lydia	Haddon Heights, N. J.	
Palmer, Emma Reeder	Philadelphia	1918 S. 21st St.
Palmer, Mary	Avondale	
Park, Vera Margaret	Nicholson	407 S. 40th St.
Parkinson, Grace Croasdale	Philadelphia	4928 Greene St.
Patton, Margaret Canders	do.	Sedgley Apts., 45th and Pine Sts.
Peckworth, Joseph Lewis	do.	5703 Willows Ave.
Peckworth, Sara Virginia	do.	6019 Webster St.
Pennewill, Emma Lillian	do.	Florence Apts., 49th St. and Florence Ave.
Pereira, Edward Haydon	do.	918 N. 50th St.
Perkins, Alice Corinne	do.	5115 Wayne Ave.
Pipping, Henrietta Katharine	do.	3845 N. 9th St.
Platt, Marguerite Alice	Mansfield, Ohio	4810 Windsor Ave.
Portner, Joseph Rutherford	Phœnixville	[214 Bridge St.]
Postpichal, Otto Ignatz	Philadelphia	868 N. 25th St.

Name	*Residence*	*City Address*
PRATCHETT, HULDA LOUISE	Philadelphia	4961 N. Franklin St.
PRICE, BENJAMIN FRANKLIN	do.	1425 Wyoming Ave.
PRICE, LOLA ETHEL	do.	4247 Girard Ave.
PRICE, SARAH E.	do.	6028 Washington Ave.
PRINTZ, CHARLES HARWICK	do.	4725 N. Camac St.
RADCLIFFE, WARREN ALBERT	Elizabeth, N. J.	403 S. 40th St.
RAYNOR, GEORGE WASHINGTON	Philadelphia	5209 Wayne Ave.
REGISTER, ESTHER CORNELIA	Lewes, Del.	6030 Walton Ave.
REID, FLORENCE	Philadelphia	4837 Walton Ave.
REILLY, MARGARET M.	do.	3607 Spring Garden St.
REILLY, MARY FRANCES	do.	6100 Baynton St.
REILLY, THOMAS JOSEPH	Washington, D. C.	4441 Chestnut St.
RHOADS, ELEANOR WILSON	Philadelphia	5000 Marvine St.
RHODES, EDWARD ALONZO	Wilmington, Del.	[High School]
RINEHART, FRANK VICTOR	Conshohocken	[R. D. 1]
RIPPEL, FLORENCE L.	Philadelphia	2526 N. 11th St.
RITTENBERG, SARA BEATRICE	do.	6118 Washington Ave.
ROBERTSON, ALFRED GEORGE	Darby	[1104 Main St.]
ROGERS, JANE NEIL	Philadelphia	613 N. 44th St.
ROLLE, FLORENCE P.	do.	2143 N. 19th St.
ROOT, HARRIE MINERVA	do.	5226 Chester Ave.
ROSENTHAL, JULIA PEARL	do.	2314 N. 18th St.
RUE, ANNIE M.	do.	609 E. Clearfield St.
RULE, EDNA RUTH	do.	809 S. 51st St.
RUTLEDGE, HENRY GROVE	do.	619 S. 42d St.
RYAN, ELIZABETH	do.	2526 S. Lambert St.
SATTERFIELD, BERYL STAATS	do.	5250 Pine St.
SAUNDERS, IRENE FRANCES	do.	1823 Walnut St.
SCHAEFER, ROBERT BERNHARD	do.	1314 N. 11th St.
SCHLECHTER, PAUL EDWARD	do.	1649 N. 9th St.
SCHMIDT, ELIZABETH CAROLINE MARIE	do.	5220 Wayne Ave.
SCHMIDT, WILLIAM HENRY	do.	707 Ansbury St.
SCHNEIDER, ANNA GERTRUDE	do.	3327 Comly St.
SCHUCK, CLARA A.	do.	2441 N. 8th St.
SEIDEL, ANNA ZIEGLER	do.	1004 Rockland St.
SENSENIG, MERIAM JOSEPHINE	do.	201 W. Mt. Pleasant Ave.
SHARLIP, MRS. BELLE KRAUSE	do.	1420 Master St.
SHEGOG, GEORGE FIELD	do.	1520 Frankford Ave.
SHOE, V. ETHRELDA	do.	5001 Florence Ave.
SIMONS, HARRY	do.	426 Moore St.
SLINGLUFF, GEORGE BAKER	Collingdale	[402 Clifton Ave.]
SLOAN, MARY YOST	Philadelphia	4822 N. 11th St.
SMILEY, EDWIN URIAN	Abington	
SNYDER, MRS. LEA ANDERSON	Philadelphia	1124 S. 46th St.
SODEN, J. WRIGHT	Freehold, N. J.	[111 Broad St.]
SPENCER, IRMA DELL	Norristown	[211 Stanbridge St.]
STEPHENS, CHARLOTTE ELLEN	Waverly, N. Y.	[Box 3, Broomall]
STEPHENS, FRANCES L.	Philadelphia	4041 Ogden St.
STEVENS, WILLIAM ALBERT	Doylestown	[53 W. State St.]
STEVENSON, EDITH	Philadelphia	3224 Susquehanna Ave.
STEWARDSON, ROSAMOND	do.	2031 Pine St.
STIMPSON, GRACE MARGARET	do.	7215 Cresheim Road
STROUD, EMILY B.	do.	6245 Haverford Ave.
STUART, NORA	Newport, Del.	
SUYDAM, HARRY VIRGIL, JR.	Philadelphia	6618 Musgrave St.

Name	*Residence*	*City Address*
SWAN, WALTER SCOTT	Philadelphia	5553 Hazel Ave.
SWEENEY, FLORENCE MARIE	do.	2425 N. 7th St.
SWOPE, CHARLES SEIGLE	Pennington, N. J.	
TAFT, PAULINE GERTRUDE	Washington, D. C.	4423 Spruce St.
TATE, MRS. AGNES SHARP	Philadelphia	3520 Mercer St.
THOMAS, EDNA MELVINA	do.	5917 Webster St.
THOMAS, WILLIAM KRAMER	do.	401 Pine St.
THOMSON, ELIZABETH AGNES	do.	5418 Baltimore Ave.
THWING, ALICE CUSHING	do.	45 W. Tulpehocken St.
TIMLIN, HELEN GENEVIEVE	Ashland	4230 Chestnut St.
TOOGOOD, MRS. CORA CASSARD	Philadelphia	7141 Cresheim Road
TOOGOOD, MARGAH CASSARD	do.	7141 Cresheim Road
TOWNSEND, MILTON TEST	Collingswood, N. J.	Central High School
TRACY, KATHRYN R.	Philadelphia	5435 Chester Ave.
UNDERCOFFLER, WILSON S.	Norristown	[R. D. 1]
VANAMAN, COURTLAND A.	Philadelphia	2700 W. Seltzer St.
VAN ASBROCK, JEANNE	do.	1904 Chestnut St.
VAUGHAN, ANASTASIA HASTINGS	Lansdowne	[45 W. Stratford Ave.]
VICKERS, DAMON P.	Philadelphia	1330 N. Redfield St.
WAGER, ABBY	Norristown	[609 Haws Ave.]
WALLS, EDNA RUTH	Brookline	[306 Oxford Road]
WARDELL, GERTRUDE ANNA	Woodbury, N. J.	[102 Maple Ave.]
WARDLE, DOROTHY	Philadelphia	139 N. 50th St.
WEBB, ELLA	do.	1532 Christian St.
WEBB, LOIS ELIZABETH	Towanda	407 S. 40th St.
WEISS, SYLVIA	Philadelphia	35 N. 54th St.
WENRICH, MERIAM	do.	3351 I St.
WESCOAT, VERA M.	do.	1957 Medary Ave.
WESTON, MARY FITHIAN	do.	3708 Baring St.
WHEELOCK, ISABEL EVERSMAN	do.	850 S. 58th St.
WILLIAMS, JOSEPH CROSS	Red Bank, N. J.	242 S. 39th St.
WILLIAMS, OLIVE G.	do.	4066 Aspen St.
WILLIAMS, MRS. ROSA MABEL	Philadelphia	1729 Bainbridge St.
WILLIS, KATHARINE D.	do.	4036 Baring St.
WILLIS, MARY EMELINE	Newtown Square	
WINTHER, SAMUEL SEMPLE	Philadelphia	2058 S. 57th St.
WISSE, MRS. ETHLAND BUTLER	do.	126 N. 60th St.
WRIGHT, ANNE ELIZABETH	do.	3303 Spring Garden St.
YERKES, LIDA M.	Wrightstown, N. J.	2029 E. Elkhart St.
ZOLLERS, ERNEST JACOB	Jeffersonville	56th St. and Kingsessing Ave.

VOCATIONAL TEACHER TRAINING

DE KYNE, LOUISE	Philadelphia	3039 W. Gordon St.
GIDEAN, GEORGE D., JR.	do.	218 E. Johnson St.
HACKETT, JEANNETTE LOUISE	do.	124 W. Apsley St.
HANSEN, GEORGE A.	do.	2439 W. Elkhart St.
HEIMACH, GEORGE S.	do.	52 N. 36th St.
HUGHES, FLORENCE EVA	do.	519 Rising Sun Lane
JOHNSON, ELLIS THOMAS	do.	587 E. Conarroe St.

Name	*Residence*	*City Address*
KEISEN, LINWOOD	Norristown	[1333 Pine St.]
LANGTON, ROBERT JOHN, JR.	Philadelphia	3438 N. 16th St.
MAWSON, HILDA	do.	2757 N. 13th St.
MEYER, WILLIAM R.	do.	1513 S. 24th St.
SLINGLUFF, BEN FRANKLIN	do.	5522 Greenway Ave.
TIMLIN, MARY AGNES	Ashland	309 S. 40th St.

THE SCHOOL OF FINE ARTS

ARCHITECTURE

POST-GRADUATE STUDENTS

Name	*Course*	*Residence*	*City Address*
CLAVAN, IRWIN	Arch.	Philadelphia	805 Columbia Ave.
GEERLINGS, GERALD KENNETH	Arch.	Milwaukee, Wis.	Dorm. 23 Provost Tower
JENKINS, CLAYTON EVANS	Arch.	Philadelphia	Dorm. 449 Lippincott
TYLER, EDGAR DOWLIN	Arch.	Dante, Va.	3614 Locust St.

SENIORS

BANCROFT, JOHN TOWNSEND	Arch.	Sandy Springs, Md.	Dorm. 40 Morgan
BENDINER, ALFRED	Arch.	Philadelphia	1818 W. Erie Ave.
BENT, HARRY SIMS	Arch.	Los Angeles, Calif.	114 S. 33d St.
BEVIN, NEWTON PHILO	Arch.	Jamaica, N. Y.	1618 Latimer St.
BOWMAN, WILLIAM MCKNIGHT	Arch.	Springfield, Ohio	1618 Latimer St.
BYRD, JAMES COZBY	Arch.	Columbia, S. C.	3216 Chestnut St.
CHU, PIN	Arch.	Canton, China	3711 Walnut St.
CLELAND, DAVID COLLINS	Arch.	Philadelphia	802 N. 17th St.
COOPER, SAMUEL INMAN	Arch.	do.	4109 Walnut St.
DAGIT, ALBERT FISLER	Arch.	do.	4527 Pine St.
DAY, KENNETH MACKENZIE	Arch.	do.	Allen's Lane, Mt. Airy
DOE, LESTER ADRIAN	Arch.	do.	3707 Walnut St.
EMERY, AMOS BARTON	Arch.	Des Moines, Iowa	3909 Spruce St.
FRANCIS, ROLAND PATON	Arch.	Lakewood, Ohio	3216 Chestnut St.
FRASER, JOSEPH THOMPSON, JR.	Arch.	Philadelphia	3228 N. Carlisle St.
FRIED, LEON ALAN	Arch.	Braddock	3732 Walnut St.
HEMSING, HENRY FREDERICK	Arch.	Souderton	3428 Sansom St.
HERR, JOHN DOW	Arch.	Lansdowne	
HIBBEN, THOMAS ENTREKIN	Arch.	Indianapolis, Ind.	3809 Locust St.
HILL, HERBERT GUSTAVE	Arch.	Philadelphia	2405 N. College Ave.
HUGHES, FRANK ANTHONY	Arch.	Gloucester, N. J.	
HUNTER, JOHN HEARD, 2D	Arch.	Savannah, Ga.	3637 Locust St.
HUNTER, PAUL REEVES HOWARD	Arch.	Philadelphia	3637 Locust St.
JELLINEK, SYDNEY	Arch.	do.	3207 Susquehanna Ave.
JONES, DAVID THOMAS	Arch.	Scranton	3428 Sansom St.
LENT, ROBERT FANG	Arch.	Shanghai, China	127 S. 23d St.
LLOYD, FRANCIS ELLSWORTH, JR.	Arch.	Wampa, Ida.	3232 Chestnut St.
MILLER, IRVING	Arch.	Philadelphia	1414 Jackson St.
ORLICK, IRA PAT	Arch.	do.	1312 S. 5th St.
PRICE, LLEWELLYN ROBERT	Arch.	Bryn Athyn	
ROBBINS, GEORGE APPLETON	Arch.	Haverford	
ROTHMAN, MORRIS ZEUS	Arch.	Philadelphia	325 Kimball St.

Name	*Course*	*Residence*	*City Address*
SADE, MAX	Arch.	Philadelphia	2549 S. Mildred St.
SHAY, ALBAN AURELIUS	Arch.	Seattle, Wash.	3605 Locust St.
SMITH, SAMUEL MARVIN	Arch.	Philadelphia	968 N. 10th St.
THOMAS, DONALD PARTRIDGE	Arch.	Seattle, Wash.	3603 Locust St.
WELLS, JUSTIN CHARLES	Arch.	Appleton, Wis.	Dorm. 37th Morgan
WHARTON, THOMAS	Arch.	Philadelphia	3637 Locust St.

JUNIORS

ADDIS, ROLAND TAYLOR	Arch.	Philadelphia	3533 Locust St.
BENNETT, ARTHUR JOSEPH	Arch.	West Pittston	
BRADLEY, JAMES FRANCIS	Arch.	Philadelphia	1313 N. 57th St.
BRAIK, DOUGLAS GORDON	Arch.	Auckland, New Zealand	3320 Walnut St.
CHAO, SHEN	Arch.	Kiangsu, China	215 S. 33d St.
CRAFT, ALTON LEE	Arch.	Elberton, Ga.	3237 Chestnut St.
CUPPY, ROBERT OVERTON	Arch.	Lafayette, Ind.	225 S. 39th St.
DAVILA, JULIO VIGIL	Arch.	Mexico City, Mexico	3735 Locust St.
DIRAC, JULES NEVILLE	Arch.	Philadelphia	3420 N. 20th St.
ELLIOTT, JAMES HULL	Arch.	Rockford, Ill.	Dorm. 303 Brooks
FIELD, WILLIAM UPDIKE	Arch.	Trenton, N. J.	3312 Walnut St.
FREDERICK, GEORGE FRANCIS	Arch.	do.	Dorm. 144 Carruth
GALLUCCI, NICOLA GUISEPPE	Arch.	Philadelphia	7901 Eastwick Ave.
GOLDEN, PHILLIP GIRARD	Arch.	do.	3430 G St.
GRACEY, LAURENCE	Arch.	Glenside	
HINES, WILLIAM EARLE	Arch.	Spartanburg, S. C.	3444 Chestnut St.
HORSLEY, SHIRLEY CLEMENTS	Arch.	Brigham City, Utah	3200 Race St.
KING, FRANCIS THOMAS	Arch.	Milwaukee, Wis.	Dorm. 451 N. Y. Alumni
KNIGHT, HOWARD BESSON	Arch.	Philadelphia	4119 Walnut St.
LARSON, ROY FRANK	Arch.	Chicago, Ill.	3312 Walnut St.
LICHTY, SAMUEL KENDRICK	Arch.	Lancaster	435 S. 43d St.
LINDSLY, HAROLD	Arch.	Hartford City, Ind.	3312 Walnut St.
LOVATT, GEORGE IGNATIUS, JR.	Arch.	Lansdowne	3312 Walnut St.
MADDOX, HENRY EDWARD, JR.	Arch.	Atlanta, Ga.	204 S. 36th St.
MOUL, DAVID GEMMILL	Arch.	Hanover	3312 Walnut St.
PFOHL, CYRILL HENRY	Arch.	Winston-Salem, N. C.	Dorm. 222 McKean
POLSS, HERMAN	Arch.	Philadelphia	1021 McKean St.
POOR, ALFRED EASTON	Arch.	New York City, N. Y.	3453 Woodland Ave.
PORTER, HUGH CLINTON	Arch.	Hogsett, W. Va.	219 S. 36th St.
ROBINSON, HILLARD ROBERT	Arch.	Atlantic City, N. J.	329 N. 40th St.
SCHWARTER, RUSSELL ANDREW	Arch.	Linwood, N. J.	Friends' Hospital, Fkd.
SHENK, FREDERIC RENTSCHLER	Arch.	Reading	3435 Walnut St.
SPENCER, AARON HOSTETLER	Arch.	Lancaster	Dorm. 449 Lippincott
THAYER, LAUREN HALSTEAD	Arch.	New Castle	3529 Locust St.
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VAN DER BENT, ARTHUR CLARENCE	Arch.	New York City, N. Y	3436 Walnut St.
WEBSTER, BENJAMIN LAWRENCE	Arch.	do.	1720 Delancey St

SOPHOMORES

Name	*Course*	*Residence*	*City Address*
BERLENBACH, FRANK ANTHONY	Arch.	Brooklyn, N. Y.	3618 Chestnut St.
BREUER, JOSEPH	Arch.	Wilmington, Del.	3333 Walnut St.
BUTTS, ALFRED MOSHER	Arch.	Poughkeepsie, N. Y.	4001 Spring Garden St.
CUNIN, HYMAN	Arch.	Philadelphia	727 Brown St.
ESPEDAHL, KAARE S.	Arch.	Daytona, Fla.	25 S. 34th St.
EVANS, JOHN LANE	Arch.	Philadelphia	5215 Chester Ave.
GAUDELLI, NICHOLAS FRANK	Arch.	Camden, N. J.	
GRIFFITH, HOYT HALL	Arch.	Plymouth	3404 Sansom St.
HAKE. HARRY, JR.	Arch.	Cincinnati, Ohio	3637 Locust St.
JASKOWIAK, THADDEUS MARIUS	Arch.	Philadelphia	4478 E. Thompson St.
JELINEK, SNYDNEY CARTER	Arch.	do.	3756 N. 18th St.
JORDAN, RAYMOND ALEXANDER	Arch.	do.	1804 Diamond St.
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KERR, HENRY ENDERS	Arch.	do.	3433 N. Front St.
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PALUMBO, JAMES FELIX	Arch.	Clairton	3603 Sansom St.
PAREIS, WILLIAM MARTIN	Arch.	Elizabeth, N. J.	122 S. 39th St.
PARSONS, IRVING BROWNE	Arch.	Kansas City, Mo.	204 S. 36th St.
RICE, NORMAN NATHANIEL	Arch.	Philadelphia	3312 W. Cumberland St.
ROVNER, JOSEPH ROBERT	Arch.	do.	53 N. 60th St.
SHANER, ARTHUR HEATH	Arch.	Palmyra, N. J.	
STEWART, WILLIAM HENRY	Arch.	Philadelphia	4363 Penn St.
SUNDT, THORALF MAURITZ	Arch.	East Las Vegas, N. M.	3220 Chestnut St.
TEMPLE, GILBERT	Arch.	Davenport, Iowa	3608 Walnut St.
WAGNER, WILLYS PECK	Arch.	Terre Haute, Ind.	3312 Walnut St.
WALKER, JAY ROMIG	Arch.	Reedsville	208 S. 36th St.
WATTERSON, JOSEPH BATCHELOR	Arch.	Cleveland, Ohio	Dorm. 49 Morgan
WEIDNER, ARTHUR AUGUSTUS	Arch.	Reading	240 S. 39th St.
WEISSE, HAROLD HAYDEN	Arch.	La Crosse, Wis.	Dorm. 248 Carruth
WEXLER, HARRY LOUIS	Arch.	Philadelphia	329 Reed St.
YANG, TING PAO	Arch.	Honan, China	215 S. 33d St.

FRESHMEN

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CLARK, HERVEY PARKE	Arch.	Santa Barbara, Calif.	Aldine Hotel
CLAY, GEORGE LEE	Arch.	Lafayette, Ind.	4074 Powelton Ave.
CORDON, ROBERTO CARLOS	Arch.	Guatemala, C. A.	4215 Baltimore Ave.
CUBBERLEY, FRANCIS JOY	Arch.	Philadelphia	6624 Germantown Ave.
D'ANGELO, ERNANI	Arch.	do.	1620 S. Iseminger St.
DAVIS, WILLIAM KASE, JR.	Arch.	Danville	3925 Pine St.

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DOPPEL, HARRY BERNHARD	Arch.	Brooklyn, N. Y.	64 N. 34th St.
DOUGLAS, WILLIAM CERRÉ	Arch.	St. Louis, Mo.	3409 Chestnut St.
DUCKERING, ERNEST ROLLETTE	Arch.	Seattle, Wash.	225 S. 37th St.
EMMERT-L. DE FOREST, ASHMAN	Arch.	Chambersburg	4322 Sansom St.
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FISHER, ALVIN HENRY	Arch.	Reading	240 S. 39th St.
FLEISHMAN, MORTON KLEIN	Arch.	Philadelphia	5013 Larchwood Ave.
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HAIMOVITZ, ISRAEL	Arch.	Philadelphia	1344 South St.
JOHNSTON, JOHN REID	Arch.	do.	7932 Fillmore St.
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MULLER, EDGAR BARTOW	Arch.	Philadelphia	124 Highland Ave.
MYERBERG, JULIUS	Arch.	Baltimore, Md.	2123 Pine St.
NORRIS, NORMAN LORENZO	Arch.	Youngstown, Ohio	Dorm. 34 Bishop White
NORTON, NORMAN EUGENE	Arch.	Philadelphia	1530 Diamond St.
PALMER, THEODORE ROOSEVELT	Arch.	Morrisville	
PECA, WALTER JOSEPH HERBERT	Arch.	Philadelphia	1519 S. 13th St.
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POOLER, EDWARD MICHAEL	Arch.	Ogdensburg, N. Y.	206 S. 37th St.
POWNALL, MALCOLM	Arch.	Coatesville	
PRETZ, RICHARD HERSH	Arch.	South Bend, Ind.	Dorm. 24 Bishop White
PRINDIBLE, JOHN FERRERA	Arch.	Philadelphia	4618 Osage Ave.
SCHULTE, GEORGE ALEXANDER	Arch.	do.	3718 Locust St.
SHENTON, WILLIAM LIGGETT	Arch.	Pottstown	3902 Baltimore Ave.
STENHOUSE, JOHN WARN	Arch.	Gotebo, Okla.	3620 Walnut St.
STEVENSON, ROBERT MARTIN	Arch.	Philadelphia	2004 Girard Ave.
THOMAS, LINDSAY PARKER	Arch.	do.	210 S. 4th St.
TUCKER, ERNEST FANNING, JR.	Arch.	Portland, Ore.	3707 Woodland Ave.
URFFER, DARWIN HECKMAN	Arch.	Philadelphia	2937 Nicholas St.
WESTERFIELD, RICHARD GARDNER	Arch.	do.	6209 Chestnut St.
WHITE, COURTLAND YARDLY, JR.	Arch.	do.	6611 N. 10th St.
WHITE, PAUL HARRISON	Arch.	Baltimore, Md.	3610 Locust St.
WHITE, THEODORE BALLOU	Arch.	Norfolk, Va.	Dorm. 44 E. F. Smith
WINER, ELIAS	Arch.	Chattanooga, Tenn.	3328 Woodland Ave.

THIRD-YEAR SPECIALS

AVERILL, NORMAN WHITEHOUSE	Arch.	Philadelphia	309 N. 33d St.
CARROLL, ARMOND DECOURTIEUX	Arch.	San Francisco, Calif.	3938 Walnut St.
RICHARDSON, BEDFORD	Arch.	Toronto, Canada	3216 Chestnut St.

SECOND-YEAR SPECIALS

BRIGGS, JOHN T.	Arch.	New York City, N. Y.	3220 Chestnut St.
GAILING, HERMAN WILLIAM, JR.	Arch.	Philadelphia	2126 Catharine St.

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KILGUS, HARRY	Arch.	Newark, N. J.	3413 Walnut St.
KRESS, EDWARD WALTER	Arch.	Denver, Colo.	3348 Lancaster Ave.
NAVITSKY, LEO VINCENT	Arch.	Shenandoah	3710 Walnut St.
RANDOLPH, IRVIN THORNTON	Arch.	Trenton, N. J.	206 De Kalb St.
SAFFORD, NOEL ROSS	Arch.	Green Bay, Wis.	3259 Sansom St.
SETTLE, FRED ARTHUR	Arch.	Hillside, N. J.	226 S. 38th St.
SHAW, GEORGE WILLIAM	Arch.	New Haven, Conn.	10 S. 36th St.
SHIRLEY JOHN KEITH	Arch.	Sydney, Australia	3320 Walnut St.
SPONSLER, GEORGE CURTIS, JR.	Arch.	Mechanicsburg	3404 Powelton Ave.
TURNER, GEORGE PALMER	Arch.	Philadelphia	103 N. 35th St.

FIRST-YEAR SPECIALS

BARNHIZER, WILLOUGHBY DEAN	Arch.	Cedar Rapids, Iowa	231 S. 41st St.
BRYANT, WILLIAM PHILLIP	Arch.	Sacramento, Calif.	3409 Walnut St.
CLARKE, FREDERICK WILLIAM	Arch.	Washington Co., Ala.	3730 Walnut St.
DAVIDSON, GEORGE WILLIAM	Arch.	Bridgeport, Conn.	Dorm. 43 Bodine
DEMERS, VICTOR EUGENE	Arch.	Montreal, Canada	West Branch, Y. M. C. A.
EBERT, CARL JACOB	Arch.	Baltimore, Md.	Dorm. 54 Rodney
FRANZEN, JULES MICHAEL	Arch.	Akron, Ohio	4028 Baring St.
HECKLINGER, GUY EDWARDS	Arch.	Baltimore, Md.	Dorm. 54 Rodney
JOHNSON, VICTOR E.	Arch.	Sioux City, Iowa	3447 Woodland Ave.
KEARNS, JOSEPH FRANCIS	Arch.	Paterson, N. J.	3608 Walnut St.
MEDAL, FRANK THEOPHILUS	Arch.	Lithuania, Europe	4332 Pine St.
MESSINEO, JOSEPH HENRY	Arch.	New York City, N. Y.	Dorm. 57 Rodney
MILLIKIN, WILLIAM SIMPERS	Arch.	Wilmington, Del.	3314 Walnut St.
RIEMENSCHNEIDER, WILLIAM E.	Arch.	Milwaukee, Wis.	3320 Walnut St.
ROBERTS, JOSEPH WILLIAM	Arch.	Elizabeth, N. J.	226 S. 38th St.
RUPINSKI, EDWARD WALTER	Arch.	Chicago, Ill.	3320 Walnut St.
WILLIAMSON, ORVAL ELBERT	Arch.	Indianapolis, Ind.	122 S. 39th St.
YOUNG, LORENZO SNOW	Arch.	Salt Lake City, Utah	27 N. 34th St.

THIRD-YEAR PARTIALS

ALKIER, HERBERT A. CHARLES	Arch.	Brooklyn, N. Y.	3930 Spruce St.
LASCHANSKI, SIGMUND JOSEPH	Arch.	Philadelphia	3157 Aramingo Ave.
WILSON, JAMES R.	Arch.	Washington, D. C.	Dorm. 134 Baird

FIRST-YEAR PARTIALS

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BLUM, DOUGLAS MARSH	Arch.	Easton	64 N. 34th St.
COLLINSGROVE, THOMAS F.	Arc	Philadelphia	6405 Saybrook Ave.

Name	*Course*	*Residence*	*City Address*
JEFFERSON, HENRY HOMER	Arch.	Philadelphia	1708 Beechwood St.
JONES, CHARLES JAMES, JR.	Arch.	Bryn Mawr	"The Beeches"
JOHNSON, THADDEUS BOSTIC	Arch.	Los Angeles, Calif.	Dorm. 38 Morgan
LA FARGE, CHRISTOPHER	Arch.	New York City, N. Y.	Chestnut Hill
SMITH, D. CURTIS	Arch.	Monroe, La.	3335 Chestnut St.

MUSIC

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COADY, SISTER M, ST. JULIA	M.	Philadelphia	3300 G St.
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ROSARY, SISTER MARY OF THE S. S. J.	M.	Philadelphia	48th St. and Lancaster Ave

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SECOND-YEAR SPECIALS

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HORROCKS, HILDEGARD	M.	do.	4774 Silverwood St.
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POTAMKIN, FRANK JEROME	M.	do.	4806 N. Warnock St.

PARTIALS

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GERLAD, SISTER MARY	M.	New York City, N. Y.	

SENIORS

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BONAVENTURE, SISTER MARY, S. S. J.	M.	Philadelphia	Chestnut Hill
DOLORES, SISTER REGINA, S. S. J.	M.	do.	Chestnut Hill
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WOLL, ANNA CLARA	M.	Philadelphia	Lawnton Ave. and Oak Lane

JUNIORS

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GERSENSTEIN, FRANCES	M.	Philadelphia	1931 S. 5th St.
PARKENSON, RUTH MARGARITA	M.	Vineland, N. J.	

FRESHMEN

COULSTON, ANNA MARY	M.	West Chester	[408 E. Gay St.]
MORTON, DOROTHY GERTRUDE	M.	Collingswood, N. J.	

FINE ARTS

SENIORS

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SOPHOMORES

BARNES, LEILA MORTON	Highland Park	

FRESHMEN

BRONDER, GEORGE ALEXIS	Brooklyn, N. Y.	3603 Locust St.
EATON, ELLA WARREN	Philadelphia	119 Sumac St.
ENTRIKIN, ISABELLA WEBB	Blackwood, N. J.	
FINCKE, ELSIE KATHRYN	Hatboro	
HECHT, ALBERT SAMUEL	Baltimore, Md.	Dorm. 14 Bishop White
PALEY, WILLIAM	New York City, N. Y.	4917 Monument Road
SCHROYER, WILLIAM OSBORNE	Cleveland, Ohio	Dorm. 40 Birthday

FINE ARTS SPECIAL—FIRST YEAR

SCHELLING, FELIX DERBYSHIRE	Philadelphia	4107 Pine St.

SCIENCE OF PAINTING—SPECIAL

BYE, ARTHUR EDWIN	Langhorne	
PARKER, ERNEST LEE	Philadelphia	2449 N. 18th St.
ROGGEVEEN, LEO JOHAN	New York City	
STEVENSON, THOMAS HOWARD	Philadelphia	River Road, West Park

THE GRADUATE SCHOOL

FELLOWS AND SCHOLARS, 1921–22

ON THE GEORGE LEIB HARRISON FOUNDATION

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In Botany:

Name	*Residence*	*City Address*
CHARLES HOMER ARNDT	Philadelphia	5120 Springfield Ave.

A.B., A.M., Ph.D. (Lebanon Valley, 1914; Purdue, 1916; Pennsylvania, 1921). Harrison Fellow in Botany, 1919–21.

In History:

WILLIAM KENNETH BOYD	Durham, N. C.	223 S. 40th St.

A.B., A.M., Ph.D. (Trinity (N. C.), 1897, 1898; Columbia, 1906). Professor of History, Trinity College (N. C.). Absent on leave, 1921–22.

FELLOWSHIPS

In Chemistry:

ROBERT PFANSTIEL	Morning View, Ky.	3622 Chestnut St.

B.S. in Chem., A.M. (Kentucky, 1914; Pennsylvania, 1920). DuPont Fellow in Chemistry, 1919–21.

In Economics:

JOHN CLIFFORD SHOVER	Buffalo, Mo.	Dorm. 33 Graduate

A.B., A.M. (Oklahoma Methodist Univ., 1916; Pennsylvania, 1921). Graduate Student, University of Pennsylvania, 1920–21.

In English:

KARL JULIUS HOLZKNECHT	Louisville, Ky.	Dorm. 44 Graduate

A.B., A.M. (Louisville, 1920; Pennsylvania, 1921). Graduate Student, University of Pennsylvania, 1920–21.

In History:

ROY HIDEMICHI AKAGI	Alameda, Calif.	3912 Spruce St.

A.B., A.M. (California, 1918; Chicago, 1920). Thayer Fellow in History, Harvard University, 1920–21.

ALBERT TANGEMAN VOLWILER	Hamilton, Ohio	4047 Locust St.

A.B., A.M. (Miami, 1910; Chicago, 1911). Harrison Scholar in History, 1920–21.

In Mathematics:

JOSEPH MILLER THOMAS	Philadelphia	Belmont Apts., 34th and Spring Garden Sts.

A.B. (Pennsylvania, 1918). Graduate Student, University of Pennsylvania, 1919–21.

In Political Science:

Name	*Residence*	*City Address*

AUSTIN FAULKS MACDONALD — Philadelphia — 5029 Greene St.
B.S. in Ec., A.M. (Pennsylvania, 1920, 1921). Graduate Student, University of Pennsylvania, 1920–21.

In Romanics:

DAVID CLARK CABEEN — Syracuse — Dorm. 13 Graduate
A.B., A.M. (Syracuse, 1908; Cornell, 1919). Graduate Student, University of Pennsylvania, 1919–21.

In Sociology:

EDWARD G. PUNKÉ — Elliott, Ill. — 225 S. 33d St.
B.S. (Hastings, 1916). Graduate Student, University of Missouri, 1919–20; University of Michigan, 1920–21.

SCHOLARSHIPS

In Chemistry:

NORMAN JORDAN BRUMBAUGH — Huntingdon — Dorm. 103 Brooks
A.B., A.M. (Juniata, 1906; Harvard, 1915). Harrison Fellow in Chemistry, first term, 1919–20; 1920–21. Graduate Student, University of Pennsylvania, 1915–21.

EDWARD TIEL JOSEPH CLARK — Philadelphia — 3855 N. Broad St.
B.S. in Chem. (Pennsylvania, 1921).

In Civil Engineering:

GILBERT L. WILCOX — Philadelphia — 917 Farragut Terrace
B.S. in C.E. (Pennsylvania, 1921).

In History:

ROBERT WAYNE CLARK — Waterloo, Ind.
A.B. (DePauw, 1920). Graduate Student, DePauw University, 1920–21.

In Semitics:

MARTIN JACOB WYNGAARDEN — Grand Rapids, Mich. — 4321 Walnut St.
A.B., A.M. (Univ. of Washington, 1915; Princeton, 1920). Harrison Fellow in Semitics, 1920–21.

In Zoölogy:

RUDOLF GUSTAV SCHMIEDER — Philadelphia — 4351 Pechin St.
A.B. (Pennsylvania, 1920). Graduate Student, University of Pennsylvania, 1920–21.

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In Germanics:

WILHELMA CHARLOTTE GARVIN — Philadelphia — 527 S. 41st St.
B.S. (Pennsylvania, 1913). Moore Fellow in Germanics, 1919–20. Bennett Fellow in Germanics, 1920–21.

In History:

MARY ALICE STITES — Philadelphia — 3924 Spruce St.
A.B. (Hamline, 1919). University Scholar in History, 1920–21.

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FELLOWSHIP

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MARY LILLIAN STEVENSON — Fort Worth, Tex. — 412 N. 33d St.
A.B., A.M. (Texas, 1912; Chicago, 1919).

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ROSALIA M. MONGEL — Philadelphia — 3200 Chestnut St.
A.B. (Pennsylvania, 1920). Half University Scholar in Germanics, 1920–21.

In History:

EMILY ALLYN — Philadelphia — 501 S. 42d St.
A.B. (Wellesley, 1917). Graduate Student, University of Pennsylvania, 1919–21.

ON THE FRANCES E. BENNETT MEMORIAL FOUNDATION

SCHOLARSHIP

In English:

RUTH ETTA FICKEL — Lancaster, Ohio — 412 N. 33d St.
A.B. (Ohio Wesleyan, 1917). Graduate Student, Ohio Wesleyan University, 1917–18.

ON THE HECTOR TYNDALE FOUNDATION

FELLOWSHIP

In Physics:

ENOS EBY WITMER — Lancaster — Dorm. 20 Graduate
A.B. (Franklin and Marshall, 1920). Tyndale Fellow, 1920–21.

SPECIAL WOMAN'S SCHOLARSHIP: DAVIDSON FUND

In Sociology:

MARGARET CLARE STETSER — Chester — [120 E. 4th St.]
B.S. in Ed. (Pennsylvania, 1921).

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AMERICAN-SCANDINAVIAN FOUNDATION

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A.B., Ph.D. (Augustana, 1907; Pennsylvania, 1921). Frazer Fellow in Physics, 1919–20. Graduate Student, University of Pennsylvania, 1919–21. Student at the University of Copenhagen.

COMMISSION FOR RELIEF IN BELGIUM EDUCATIONAL FOUNDATION

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RUSKIN RAYMOND ROSBOROUGH	DeLand, Fla.	[Brussels, Belgium]

A.B., A.M., Ph.D. (Stetson, 1915; Pennsylvania, 1916, 1920). University Scholar in Latin, second term, 1915–16. Harrison Fellow in Latin, 1917–18, 1919–20. Graduate Student, University of Pennsylvania, 1915–18; 1919–20. Student, Brussels University.

JUSSERAND TRAVELING SCHOLARSHIPS

In French:

SAMUEL HUDSON CHAPMAN, JR.	Philadelphia	1128 Spruce St.

A.B., A.M. (Pennsylvania, 1920, 1921). Instructor in Romance Languages, University of Pennsylvania, 1921. Student at the University of Grenoble, summer of 1921.

In Spanish:

WILLIAM SHAFFER JACK	Philadelphia	1926 Diamond St.

A.B., A.M. (Washington and Jefferson, 1916; Pennsylvania, 1921). Instructor in Romance Languages, University of Pennsylvania, 1919 to date. Student at the University of Madrid, summer of 1921.

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RESEARCH FELLOWSHIP

In Sanskrit:

HENRY S. GEHMAN	Philadelphia	5720 N. 6th St.

A.B., A.M., Ph.D. (Franklin and Marshall, 1909, 1911; Pennsylvania, 1913). University Scholar in Classics, 1910–11; Harrison Fellow in Indo-European Philology, 1911–12, 1912–13, first term, 1913–14. University Research Fellow in Sanskrit, 1916–18, 1920–21.

SCHOLARSHIPS

In Botany:

LILY AMELIA WEIRBACH	Pleasant Valley	433 Christian St.

B.S. (Muhlenberg, 1921).

In Chemistry:

MAURICE HENRY FLEYSHER	Philadelphia	2946 Columbia Ave.

B.S. in Chem. (Pennsylvania, 1921).

DAVID RAYMOND MERANZE	Philadelphia	1424 N. 18th St.

B.S. in Chem. (Pennsylvania, 1921).

*MARTIN SANDLER	Philadelphia	739 S. 2d St.

B.S. in Chem. (Pennsylvania, 1921).

In Economics:

*DOROTHY ELISE GLEETEN	Philadelphia	1131 Fillmore St.

B.S. in Ed. (Pennsylvania, 1920).

* Holder of a half University Scholarship.

Name	*Residence*	*City Address*
SERGEI THEODORE GOONIN	Moscow, Russia	3905 Spruce St.
Diploma, second degree (University of Moscow, 1913). University Scholar in Economics, 1920–21.		
JAMES DEWITT KNOTTER	Anaconda, Mont.	202 S. 39th St.
A.B. (Park College, 1920).		
HARRY EMERSON WILDES	Philadelphia	1534 N. 18th St.
A.B. (Harvard, 1913). Graduate Student, University of Pennsylvania, 1916–17, 1920–21.		

In Education:

JOSEPH BARDY	Philadelphia	2114 N. Natrona St.
A.B., A.M. (Pennsylvania, 1918, 1921). Graduate Student, University of Pennsylvania, 1919–21.		
DAVID NEWMARK	Philadelphia	2839 W. Girard Ave.
B.S. in Ed. (Pennsylvania, 1921).		

In English:

AUGUSTA COHEN	Philadelphia	949 S. 3d St.
B.S. in Ed. (Pennsylvania, 1919). Graduate Student, University of Pennsylvania, 1919–20.		
LUCILE DENEVERS JONES	Springfield, Mo.	323 N. 34th St.
A.B. (Pennsylvania, 1921).		

In Germanics:

ALMA MARIE HELLWEGE	Philadelphia	1960 S. 6th St.
B.S. in Ed. (Pennsylvania, 1920).		
WILLIAM FRED HERRMANN	Mount Holly, N. J.	
A.B. (Midland College, 1918). Graduate Student, University of Pennsylvania, 1920–21.		

In Geology:

HELEN BROOKS SHRIVER	Philadelphia	1929 Spring Garden St.
A.B. (Goucher, 1905). Graduate Student, University of Pennsylvania, 1920–21.		

In History:

AMOS ASCHBACH ETTINGER	Allentown	213 N. 35th St.
A.B. (Muhlenberg, 1921).		
ADA HEILNER HAESELER	Philadelphia	1920 Shunk St.
A.B. (Wellesley, 1921).		

In History of Religions:

JOHN WORKMAN BARWICK	North Manchester, Ind.	3272 Sansom St.
A.B. (Mt. Morris College, 1917). University Scholar in Philosophy, second term, 1920–21. Graduate Student, University of Pennsylvania, 1920–21.		
GUSTAVUS ADOLPHUS RICHIE	Allentown	4655 N. Camac St.
A.B. (Lebanon Valley, 1913).		

In Latin:

SARA ROSE HARDENBERGH	Tillson, N. Y.	400 S. 40th St.
A.B. (Wellesley, 1921).		
WILDA SMITH SHOPE	Huntingdon	Sergeant Hall
A.B. (Dickinson, 1921).		

In Mathematics:

Name	*Residence*	*City Address*
*Tobias Hahn B.S. (Pennsylvania, 1917).	Philadelphia	2616 N. 33d St.
Marion Louisa Stuart B.S. in Ed. (Pennsylvania, 1921).	Philadelphia	5436 Water St.

In Philosophy:

Hazel May Hussong A.B., A.M. (Pennsylvania, 1920, 1921). University Scholar in Philosophy, 1920–21.	Camden, N. J.	[603 Pearl St.]
Frank Kassel A.B. (Pennsylvania, 1921).	Philadelphia	1336 Castle Ave.
Eva May Wyman A.B. (Pennsylvania, 1921).	Asbury Park, N. J.	Moorestown, N. J.

In Psychology:

Alice Margaret Jones B.S. in Ed. (Pennsylvania, 1918).	Philadelphia	3262 N. Phillip St.
Anna Spiesman Starr A.B., A.M. (Elmira, 1913; Pennsylvania, 1920). University Scholar in Psychology, 1919–20. Half University Scholar in Psychology, 1920–21.	Philadelphia	4000 Baltimore Ave.

In Romanics:

Mary Cecelia Hart B.S. in Ed. (Pennsylvania, 1921).	Philadelphia	1819 N. 16th St.
William August Hurwitz A.B., A.M. (Pennsylvania, 1910, 1911). Harrison Scholar in Classics, 1910–11. Graduate Student, University of Pennsylvania, 1910–11, 1919–21.	Philadelphia	3607 Walnut St.

In Sociology:

Mary Loomis Cook A.B. (Oxford College, 1918). University Scholar in Sociology, 1920–21.	Henderson, Ky.	212 S. 13th St.
*Rowland Reifsnyder Umstead A.B. (Ursinus, 1909). Graduate Student, University of Pennsylvania, 1919–21.	Philadelphia	5506 Thomas Ave.

DOCTORS OF PHILOSOPHY

Registered to Pursue Special Work

Benjamin, Charles Dow A.B., A.M., Ph.D. (Pennsylvania, 1915, 1916, 1921). Harrison Scholar in Semitics, 1915–16. Harrison Fellow in Semitics, 1916–17, 1917–18.	Hulmeville	1509 S. 28th St.
Bunting, Martha B.S., Ph.D. (Swarthmore, 1881; Bryn Mawr, 1895).	Philadelphia	4306 Chestnut St.
Cadwallader, Laura Hanes A.B., A.M., Ph.D. (Wisconsin, 1916; Pennsylvania, 1917, 1919). Half University Scholar in History, 1916–17. University Scholar in History, 1917–18. University Research Fellow in History, 1920–21. Head, Department of Commerce, South Philadelphia High School for Girls.	Philadelphia	1530 N. 19th St.

* Holder of a half University Scholarship.

Name	*Residence*	*City Address*

CLARK, ARABEL WILSON — Philadelphia — 212 W. Upsal St.
A.B., A.M., Ph.D. (Michigan, 1904; Pennsylvania, 1913, 1916). Teacher of Science, Germantown High School.

IDE, GLADYS GENEVRA — Philadelphia — 3711 Locust St.
A.B., A.M., Ph.D. (University of Washington, 1915, 1916; Pennsylvania, 1918). Supervisor of Special Classes, Philadelphia Public Schools.

RUSSELL, ALICE MARY — Philadelphia — 3422 Disston St.
B.S., M.S., Ph.D. (Pennsylvania, 1915, 1917, 1919). Moore Fellow in Botany, 1917–18, 1918–19.

TURNER, MORRIS KIMBLE — Lykens — 3251 Sansom St.
A.B., A.M., Ph.D. (Dickinson, 1905; Harvard, 1910; Pennsylvania, 1916). Harrison Scholar in History, 1913–14.

WILLIAMS, CLARENCE RUSSELL — Philadelphia — 29 W. Walnut Lane
A.B., Ph.D. (Pennsylvania, 1892; Yale, 1912).

REGULAR STUDENTS

ABELE, LUTHER WILLOUGHBY — Allentown — 2131 Ellsworth St.
A.B. (Muhlenberg, 1918). Instructor in English, Allentown High School, 1919 to date. English; first year.

ABRAMS, RAY HAMILTON — Patchogue, N. Y. — [Crozer Theological Seminary, Chester]
A.B., A.M. (Richmond, 1918; Pennsylvania, 1921). History; fourth year.

ADAMS, EDWIN WESLEY — Philadelphia — 2522 S. Lambert St.
B.S. (Temple, 1914). Teacher, Philadelphia Public Schools, 1911 to date. Education, third year.

ADAMS, GLADYS MARION — Medford Hillside, Mass. — 926 Farragut Terrace
A.B., A.M. (Tufts College, 1910, 1911). Teacher of History, West Philadelphia High School. Education; second year.

ADAMS, ROBERT J., JR. — Glenside — Central High School
B.S. (Pennsylvania, 1913). Instructor in Central High School. Education, third year.

ADAMS, WILMOT JAMES — New Germantown — 268 S. 38th St.
B.S. in Ed. (Pennsylvania, 1918). Harrison Scholar in Botany, 2d term, 1918–19. Botany, third year.

AHERNE, MARGARET WINIFRED — Philadelphia — 45 W. Logan St.
B.S. (Cornell, 1912). Education; first year.

ALLEN, WILLIAM HENRY — Philadelphia — 3417 Walnut St.
A.B., A.M. (Columbia, 1907, 1911). German, Philosophy; second year.

ALLINGER, ALBERT — Cincinnati, Ohio — 551 N. 5th St.
A.B. (Baldwin Wallace College, 1921). Economics; first year.

ALSENTZER, HARRY A., JR. — Philadelphia — 2201 N. 13th St.
B.S. in Chem. (Pennsylvania, 1920). Instructor in Chemistry, University of Pennsylvania, 1920 to date. Chemistry; second year.

ANDERSON, CARLOTTA ADELE (MRS. J. SCOTT) — Philadelphia — 312 N. 33d St.
B.S. in Ed. (Pennsylvania, 1918). Principal, Academic Department, New Jersey School for the Deaf; Director of Training Class for Teachers of the Deaf, New Jersey State Normal School, Trenton, N. J., 1918 to date. Psychology; third year.

Name	*Residence*	*City Address*

ANDERSON, ROBERT TYSON — Reading — 4332 Pine St.
B.S. in E.E. (Pennsylvania, 1915). Instructor in Electrical Engineering, University of Pennsylvania, 1920 to date. Physics; first year.

ANDREWS, WILLIAM R. E. — Philadelphia — 407 N. 63d St.
B.S. in Agricultural Chemistry (Pennsylvania State, 1921). Assistant in Botany, University of Pennsylvania, 1921. Botany; first year.

ARMOR, HELEN DAVAULT — Philadelphia — 2000 N. 20th St.
B.S. in Ed. (Pennsylvania, 1919). Education; second year.

ASAJI, NOBORI — Tokyo, Japan — Mt. Airy
A.M. (Hiroshima Higher Normal College, 1920). Professor, Lutheran Seminary, 1921 to date. Philosophy; first year.

ASH, RACHEL — Philadelphia — 5636 Pine St.
A.B. (Bryn Mawr, 1915). Medical Sciences; second year.

AYARS, ROBERT DUNHAM — Salem, N. J. — Dorm. 41 Graduate
B.S. in Ec. (Pennsylvania, 1920). Instructor in Accounting, University of Pennsylvania, 1920 to date. Economics; second year.

BABB, JERVIS JEFFERIS — Ardmore — (157 Cricket Ave.]
A.B. (Haverford College, 1921). Business Administration; first year.

BABCOCK, LAWRENCE MORTON — Trenton, N. J. — [26 Benton St.]
Ph.D. (Alfred University, 1915). Principal, Ellinville, N. Y., High School, 1919–1921. Education; first year.

BACK, GOLDIE — Philadelphia — 2943 Poplar St.
B.S. in Ed. (Pennsylvania, 1921). Mathematics; first year.

BAILEY, HELEN CHEYNEY — Philadelphia — 3949 Aspen St.
B.S. in Ed. (Pennsylvania, 1919). Teacher of Mathematics, Philadelphia High School for Girls, 1919 to date. English; second year.

BAKER, FRANCIS MONTGOMERY — Philadelphia — 5638 Malcolm St.
A.B. (Temple, 1916). Supervising Principal, Alcorn Public School, 1921 to date. Education; first year.

BAKER, RHEA OLIVE — Philadelphia — 2435 N. 19th St.
B.S. in Biol. (Pennsylvania, 1919). University Scholar in Botany, 1920–21. Botany; second year.

BALDERSTON, C. CANBY — Kennett Square — Dorm. 23 Provost Tower
B.S. in Ec. (Pennsylvania, 1921). Instructor in Industry, University of Pennsylvania. 1921. Economics; first year.

BANCROFT, WILLIAM WALLACE — Philadelphia — 3653 N. 15th St.
A.B., A.M. (Ursinus, 1919; Pennsylvania, 1921). University Scholar in Philosophy, 1920–21. English; second year.

BARKLEY, JAMES ALEXANDER — Wilmington, Del. — [Wilmington High School]
A.B., A.M. (Minnesota, 1912, 1913). Head of History Department, Assistant Principal of Wilmington High School, 1920–21. Education; first year.

BARNES, CHESTER H. — Bellefonte — [Norristown]
B.S. in Ed. (Pennsylvania, 1920). Principal of Hancock School, Norristown, Pa., 1920 to date. Education; second year.

BARNETT, ANNA JANE — New Bloomfield — 4112 Pine St.
A.B. (Wilson, 1921). History; first year.

BARRETT, WILLIAM JOSEPH — Boston, Mass.
S.B. (Massachusetts Institute of Technology, 1916). Assistant, Mechanical Engineering, Mass. Inst. Tech., 1916–17. Business Administration; first year.

Name *Residence* *City Address*

BARTELS, WALDOMAR F. Philadelphia 3930 Spruce St.
B.S. in Ec. (Pennsylvania, 1921). Teaching in Federal Board Work. Economics; first year.

BARTH, HARRY ALVIN St. Louis, Mo. Dorm. 11 Graduate
A.B., A.M. (Washington University, 1921). Instructor of Political Science, University of Pennsylvania, 1921. Political Science; first year.

BARTLEY, THOMAS ANDREW Philadelphia Logan Hall
B.S. (Pennsylvania, 1916). Instructor in Finance, University of Pennsylvania, 1919 to date. Economics; third year.

BARTON, WILLIAM HENRY, JR. Philadelphia 4202 Chestnut St.
B.S. in C.E. (Pennsylvania, 1917). Instructor in Civil Engineering, University of Pennsylvania, 1920 to date. Civil Engineering; second year.

BAUDER, CHARLES FRANKLIN Philadelphia 1718 N. 28th St.
B.S., A.M. (Pennsylvania, 1907, 1918). Head of Dept. of Mechanic Arts and Industrial Education, Central High School, 1919 to date. Education; third year.

BAXTER, HARRY Harlowton, Mont. Dorm. 365 Baird
B.S. in Ec. (Pennsylvania, 1921). Instructor in Geography and Industry, University of Pennsylvania, 1921 to date. Economics; first year.

BAYER, ELIZABETH Philadelphia 3405 Baring St.
A.B. (Goucher, 1910). Teacher of Science, William Penn High School, 1911 to date.

BEAN, ALBERT MORTON Camden, N. J. [407 N. 4th St.]
A.B., A.M. (Dickinson, 1910, 1913). Principal of Junior High School, Camden, N. J., 1921. Education; first year.

BEAN, SUSAN HOPKINS Philadelphia 1729 N. 19th St.
B.S. (Teachers College, Columbia, 1917). Teacher in The Holman School, 1920 to date. Education; third year.

BEARDSLEE, SARA ELIZA Philadelphia 6077 Regent St.
A.B. (Temple, 1911). Half University Scholar in Education, 1920–21. Education; seventh year.

BEARER, EDWIN VINCENT New Brunswick, N. J. [Agricultural College]
B.S. (Pennsylvania State College, 1918). Education; third year.

BEATTIE, JAMES ALEXANDER Philadelphia 611 S. 42d St.
B.S. (Pennsylvania, 1916). Teacher in Philadelphia Public Schools, 1904 to date. Education; third year.

BEAZLEY, ROLAND JENNINGS Upper Zion, Va. [Crozer Seminary, Chester]
A.B. (Richmond, 1918). History; third year.

BECK, MARY ELIZABETH Huntington [Haddonfield, N. J.]
A.B. (Juniata College, 1920). Teacher in Haddonfield High School, 1920 to date. English; first year.

BEEBE, LESLIE PALMER Colchester, Conn. Dorm. 27 Graduate
A.B. (Wesleyan, 1920). Instructor in Industry, University of Pennsylvania, 1920 to date. Economics; second year.

BEIMFOHR, MARY (MRS. E. W.) Camden, N. J. [1185 Yorkship Square]
B.S. (Idaho, 1904). Head of English Dept., Aberdeen High School, Wash., 1905–08, English; first year.

BELLAN, JOHN MICHAEL Philadelphia 721 N. 5th St.
A.B. (Muhlenberg, 1918). Education; first year.

Name	*Residence*	*City Address*

BENCKER, WILLIAM LOUIS — Philadelphia — 1002 W. Erie Ave.
B.S., A.M. (Pennsylvania, 1917, 1918). Assistant in Botany, University of Pennsylvania, 1916–17, 1919–20. Botany; fourth year.

BENDINER, IRWIN — Philadelphia — 1818 W. Erie Ave.
B.S. in Ec. (Pennsylvania, 1921). Economics; first year.

BENNETT, MARY ADELIA — Philadelphia — 110 S. 19th St.
A.B. (Smith, 1920). Medical Sciences; first year.

BERGUIDO, CARLOS, JR. — Panama City, R. I. — 4532 Chestnut St.
A.B. (Pennsylvania, 1919). Instructor in Romanic Languages, 1921, University of Pennsylvania. Romanic Languages; second year.

BERNHARDT, HAROLD FREDERICK — Philadelphia — 3208 W. York St.
A.B. (Pennsylvania, 1920). Assistant in Botany, University of Pennsylvania, 1920 to date. Botany; second year.

BILLYARD, LOUISE MAY — Wilmington, Del.
A.B. (Wellesley, 1907). Instructor, Wilmington, Del., High School. English; first year.

BIRCH, HELEN — Philadelphia — 1626 N. 60th St.
B.S. in Ed. (Pennsylvania, 1919). Teacher in English, Norristown High School, 1919 to date. English, Education; second year.

BISWANGER, BENJAMIN ERHARD — Philadelphia — 1621 Harrison St.
A.B. (Princeton, 1914). Teacher of French, Frankford High School, 1920 to date. Philosophy; first year.

BLACK, MATTHEW WILSON — Altoona — Dorm. 10 Mask and Wig
A.B., A.M., (Pennsylvania State, 1915; Pennsylvania, 1916). Instructor in English, University of Pennsylvania, 1916 to date. English; sixth year.

BLACKBURN, JASON ALBERT — Philadelphia — 510 Midvale Ave.
A.B. (Swarthmore, 1914). Instructor in Mathematics, Friends' Central School. Education; first year.

BLANK, HORACE RICHARD — Philadelphia — 107 E. Durham St.
B.S. in Chem. (Pennsylvania, 1919). Instructor in Chemistry, University of Pennsylvania, 1919 to date. Chemistry; third year.

BLIGH, JULIA MORUM — Warsaw, N. Y. — 1834 Wallace St.
A.B., A.M. (Cornell, 1902; Pennsylvania, 1918). Teacher, South Philadelphia High School for Girls. Psychology; fourth year.

BLOOD, MARION HALLINGS — Brookville — 322 S. 42d St.
B.S. in Ed. (Pennsylvania, 1920). English; first year.

BOLLES, EDWIN COURTLANDT, 2D — Philadelphia — 2210 Locust St.
B.S. in Ec. (Pennsylvania, 1920). Instructor in English, University of Pennsylvania, 1920 to date. English; second year.

BOOTHE, VIVA BELLE — Arlington, Tex. — 4722 Springfield Ave.
A.B., A.M. (University of Texas, 1918; Pennsylvania, 1920). Sociology; third year.

BORTNER, HOMER — Millville, N. J. — [17 W. Main St.]
A.B. (Pennsylvania College, 1913). Instructor in High School, Millville, N. J. Education; first year.

BOSSERT, FRANK GOESS — Philadelphia — 8232 Ridge Ave.
A.B., A.M., B.D. (Pennsylvania, 1899, 1900; Princeton, 1915). Harrison Scholar in Philosophy, 1899–1900. History of Religions; fifth year.

Name	*Residence*	*City Address*

BOSWELL, JAMES LANE — Carrollton, Ky. — 3449 Woodland Ave.
A.B. (Georgetown College, 1920). Principal of Peak's Mill High School, Frankfort, Ky. Economics; first year.

BOTHE, ALBERT EDWARD — Camden, N. J. — University Hospital
A.B., M.D. (Michigan, 1917; Long Island College Hospital, 1920). Medical Sciences; first year.

BOWMAN, AMY C. — Philadelphia — 5129 Baltimore Ave.
A.B. (Vassar, 1897). Sociology; third year.

BOWMAN, EDNA SAVILLA — Lebanon — [57 E. Main St.]
B.S. (Albright, 1911). Teacher in High School, Moorestown, N. J., 1918 to date. Sociology; second year.

BOYD, MIRIAM ELIZABETH — Wynnewood
A.B. (Wellesley, 1921). Chemistry; first year.

BOYD, MORRISON COMEYGS — Philadelphia — 4816 Windsor Ave.
A.B., A.M. (Pennsylvania, 1913, 1914). Harrison Scholar in Latin, 1913–14. Instructor in English, University of Pennsylvania, 1921. English; second year.

BOYER, MARGARET AMELIA — Pine Grove — Sergeant Hall
B.S. in Ed., A.M. (Pennsylvania, 1919–21). Education; third year.

BRADLEY, EDWARD SCULLEY — Philadelphia — 3801 Spruce St.
A.B., A.M. (Pennsylvania, 1919, 1920). Instructor in English, University of Pennsylvania, 1919 to date. English; third year.

BRECHT, HAROLD WALTON — Lansdowne
B.A. (Haverford, 1920). Teacher in Central High School, Philadelphia, 1920 to date. Latin, French; second year.

BREYER, RALPH FREDERICK — Baltimore, Md. — Dorm. 43 Graduate
B.S. in Ec. (Pennsylvania, 1920). Instructor in Commerce and Transportation, University of Pennsylvania, 1920 to date. Economics; second year.

BRICKER, MARY GERTRUDE — Philadelphia — 4723 Baltimore Ave.
A.B., A.M. (Swarthmore, 1906; Pennsylvania, 1915). Instructor in Latin, West Philadelphia High School for Girls, 1912 to date. Latin; sixth year.

BRIDGEMAN, JOHN FRANCIS — Troy, N. Y. — 419 S. 44th St.
B.S. in Ec. (Pennsylvania, 1920). Instructor in Industry, 1920 to date. History; second year.

BRIGGS, ROBERT L. — Philadelphia — 803 S. 57th St.
B.S. (Pennsylvania, 1916). Teacher in Philadelphia Public Schools, 1912 to date. Education; second year.

BRIGHAM, FREDERICK MERRELL — Philadelphia — Fairfax Apts., Gtn.
A.B. (Ripon College, 1886). Chemistry; sixth year.

BRIGHAM, JAMES GAILEY — Philadelphia — 6327 Ross St.
A.B. (Temple, 1915). Political Science; third year.

BRONNER, ZILLAH JULIA — Philadelphia — 1535 Girard Ave.
A.B. (Wellesley, 1919). Psychology; second year.

BROOKS, FLORENCE ADA — Palmyra, N. J. — 47th and Walnut Sts.
A.B., A.M. (Ursinus, 1912; Pennsylvania, 1919). Teacher of Chemistry, West Philadelphia High School for Girls, 1913 to date. Chemistry; fourth year.

BROOKS, JOHN DAVID — Amherst, Mass. — 2204 N. 17th St.
A.B., A.M. (Dickinson; Pennsylvania, 1901, 1906). Coördinator of the Veterans' Bureau, University of Pennsylvania, 1920 to date. Education; fifth year.

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BROTEMARKLE, ROBERT ARCHIBALD — Mount Holly, N. J. — College Hall
A.B., A.M. (Princeton, 1916, 1918). Instructor in Psychology, University of Pennsylvania, 1919 to date. Psychology; third year.

BROWN, FRANK MELANCHTHON — Auburn — Lutheran Theol. Seminary
A.B. (Muhlenberg, 1919). English; third year.

BROWN, HELEN WILSON (MRS. ALBERT) — Philadelphia — 910 S. 49th St.
B.S. (Pennsylvania, 1917). Psychology; second year.

BROWN, PAUL ALONZO — Louisville, Ky. — Dorm. 44 Graduate
A.B., A. M. (Louisville, 1920; Pennsylvania, 1921). Harrison Scholar in English, first term, 1920–21. Instructor in English, University of Pennsylvania, 1921. English, second year.

BROWNBACK, JOHN HAROLD — Trappe
A.B. (Ursinus, 1921). Assistant in Zoölogy, University of Pennsylvania, 1921. Zoölogy; first year.

BRUBAKER, ETHEL — Bird-in-Hand — [210 N. 27th St., Camden, N. J.]
A.B. (Oberlin, 1911). Teacher in Friends' Central School, 1919 to date. Zoölogy; first year.

BRUMBAUGH, MARTIN ALLEN — James Creek — Dorm. 10 Graduate
A.B., A.M. (Juniata, 1918; Pennsylvania, 1921). Assistant in Mathematics, University of Pennsylvania, 1919 to date. Mathematics; third year.

BRUNNER, ETHELBURT ALFRED — Glassboro, N. J.
A.B. (Albright, 1919). Education; first year.

BRUYÈRE, ANDRIES JOHANNES — Ladismith, Cape, South Africa — Logan Hall
B.A., M.A. (Victoria College, 1915; Harvard, 1921). Assistant in Economics, University of Pennsylvania, 1921. Economics; first year.

BUCKLEY, DOROTHY AIKEN — Philadelphia — 712 N. 19th St.
B.S. in Ed. (Pennsylvania, 1921). Romanic Languages; first year.

BUCKLEY, FLORENCE — Philadelphia — 105 W. Washington Lane
A.B. (Pennsylvania, 1915). Education; fourth year.

BUCKLEY, LYDIA ELIZABETH — Philadelphia — 1015 W. Cliveden Ave.
A.B. (Temple, 1918). Permanent substitute in Germanown High School, 1919 to 1921. Mathematics; first year.

BUDD, THOMAS ALLIBONE — Philadelphia — 500 S. 49th St.
B.S. in Ec. (Pennsylvania, 1912). Assistant Professor of Accounting, University of Pennsylvania, 1919 to date. Economics; fourth year.

BURKARD, WILLIAM EDWIN — Philadelphia — 3202 W. Dauphin St.
B.S. in Ed. (Pennsylvania, 1917). Education, Sociology; third year.

BURKE, ROBERT BELLE — Sharon Hill — [160 E. Woodland Ave.]
A.B., A.M. (Pennsylvania, 1890, 1912). Assistant Professor of Latin, University of Pennsylvania, 1920 to date. Latin; fourth year.

BUTLER, THOMAS — Philadelphia — 2108 N. 20th St.
A.B. (Tufts College, 1895). Education; first year.

BUTTERWORTH, FRANCIS JAMES — Philadelphia — 5410 Pine St
A.B. (Pennsylvania, 1921). Education; first year

Name	*Residence*	*City Address*

BUTTS, ANNA LOUISE — Philadelphia — 3711 Locust St.
B.S. in Ed. (Pennsylvania, 1918). Teacher in The Harcum School, 1920 to date. Education; second year.

BUZBY, ETHEL MAY — Woodstown, N. J. — 4839 Hazel Ave.
B.A. (Michigan, 1915). Teacher in History, William Penn High School, Philadelphia, 1919 to date. History; second year.

BYE, EDGAR CHALFANT — Coatesville — [129 Chester Ave.]
A.B. (Haverford, 1915). Political Science; fourth year.

CALLENDER, CLARENCE NEWELL — Merion — Logan Hall
B.S. in Ec., A.M. (Pennsylvania, 1909, 1917). Assistant Professor of Business Law, University of Pennsylvania. Political Science; sixth year.

CAMPBELL, ANNA G. — Philadelphia — 112 N. 18th St.
B.S. in Ed. (Pennsylvania, 1920). Supervising Principal of the Nathaniel Hawthorne School. Education; first year.

CANNING, ANNE KATHERINE — Philadelphia — 6364 Woodbine Ave.
B.S. in Ed. (Pennsylvania, 1921). English; first year.

CANNON, SAMUEL — Wilmington, Del. — [900 W. 2d St.]
A.B., A.M. (Delaware, 1918; Pennsylvania, 1921). Sociology; fourth year.

CARBACK, CLARENCE HERBERT — Philadelphia — 4613 Morris St.
B.S., A.M. (Temple, 1912; Pennsylvania, 1917). Half University Scholar in Education, 1920–21. Education; eighth year.

CARIS, PERRY AQUILA — Philadelphia — 1539 S. 58th St.
A.B., A.M. (Bucknell, 1913, 1917). Instructor in West Philadelphia Boys' High School, 1916 to date. Mathematics; first year.

CASSEL, EDNA EGOLF — Philadelphia — 4500 N. Broad St.
A.B. (Cornell, 1917). Teacher of Mathematics, Germantown High School, 1921. Sociology; first year.

CATHELL, DOROTHY — Collingswood, N. J. — [20 Lees Ave.]
A.B. (Pennsylvania, 1921). Teacher of Civics and English, Collingswood High School, 1921. English; first year.

CAVINS, WARREN CARTMELL — Normal, Ill. — 916 Farragut Terrace
B.S. in Geog. and Ec. (Chicago, 1921). Instructor in Industry, University of Pennsylvania, 1921. Economics; first year.

CHAMBERS, RAYMOND LIPPINCOTT — Philadelphia — 24 W. Logan St.
B.S., A.M. (Pennsylvania, 1914, 1917). Teacher in Philadelphia Public Schools, 1910 to date. Education; seventh year.

CHAMPION, CLARA WEST — Clinton, N. Y. — 4922 Chancellor St.
B.S. (Columbia, 1918). Teacher, West Philadelphia High School for Girls. 1916–21. Education; first year.

CHANDLER, WASHINGTON LEE — Lake City, S. C. — 3705 Locust St.
A.B. (Trinity College, 1921). Business Administration; first year.

CHAPLIN, ALFRED L. — Columbia, N. C. — [Crozer Seminary, Chester]
B.A. (Lake Forest, 1920). Sociology; second year.

CHARLTON, DAVID WAYLAND — Dillwyn, Va. — [Crozer Seminary, Chester]
B.A. (Richmond, 1920). English, Education; second year.

CHASSIN, NORMAN A. N. — Eggertsville, N. Y. — 4614 Walnut St.
B.S. (Buffalo, 1921). Teacher in Canisius High School, 1920–21. Political Science; first year.

Name	*Residence*	*City Address*

CHEETHAM, ALBERT CORNELIUS — Baltimore, Md. — [Crozer Seminary, Chester]
A.B. (Richmond, 1918). English; first year.

CHERRY, MABEL DICKSON — Philadelphia — 208 S. 41st St.
B.S., A.M. (Pennsylvania, 1917, 1921). Teacher of History, West Philadelphia High School for Girls. History; fifth year.

CHEUNG, TO SHAM — Canton, China — [Crozer Seminary, Chester]
B.A. (Richmond, 1920). Education, Sociology; second year.

CHILD, FREDERIC ANTHONY . — Philadelphia — 5102 Newhall St.
A.B., A.M., Ph.D. (Pennsylvania, 1905, 1906, 1916). Teacher of English, Central High School, 1920 to date. Education; sixth year.

CHOMSKY, WILLIAM — Baltimore, Md. — 3225 Berks St.
A.B. (Johns Hopkins, 1921). Education; first year.

CHRIST, HAROLD JAMES — Philadelphia — 4338 N. Carlisle St.
A.B. (Pennsylvania, 1920). Instructor in English, University of Pennsylvania, 1920 to date. English; second year.

CHRIST, PAUL SIDNEY — Kutztown — Dorm. 12 Graduate
A.B., A.M. (Muhlenberg, 1918; Pennsylvania, 1920). Harrison Fellow in Philosophy, 1920–21. Philosophy; fourth year.

CHU, PHILIP SUN-YUAN — Soochow, China — 316 S. 10th St.
B.A. (St. John's, China, 1915). Assistant Professor in Central Theological School, China, 1919–20. Political Science; second year.

CHUBB, ALICE BROOKE — Toronto, Canada — 4209 Chester Ave.
A.B., A.M. (Toronto, 1909; Pennsylvania, 1914). University Scholar in Romanics, 1913–14. Romanics; fourth year.

CIENKOWSKI, EDMUND HILARY — Philadelphia — Bustleton Ave. and Knorr St.
A.B. (Pennsylvania, 1920). Assistant in Botany, University of Pennsylvania, 1918 to date. Botany; second year.

CIRINO, ANTOINETTE E. — Philadelphia — 1112 Ellsworth St.
B.S. in Ed. (Pennsylvania, 1921). Romanic Languages; first year.

CLARK, ARTHUR S. — Upper Darby — [28 Kent Road]
B.S. in Ed. (Pennsylvania, 1921). Teacher in the Philadelphia Public Schools, 1912 to date. Education; first year.

CLARK, JOHN OWEN — Philadelphia — 4818 Cedar Ave.
A.B. (Pennsylvania, 1920). Instructor in English, University of Pennsylvania, 1920 to date. English; second year.

CLAUSS, HOWARD DAVID — Reading — Houston Hall
A.B. (Oskaloosa College, 1920). Principal of St. Lawrence Public School, Reading, 1920 to date. Education; first year.

CLERC, JULES ADRIEN — Philadelphia — 402 High St.
Graduate of University of Besançon, 1909. Instructor in Languages, Germantown High School, 1916 to date. Romanic Languages; first year.

CLIFTON, ELEANOR — Philadelphia — 33 Westview St.
A.B. (Bryn Mawr, 1909). Half University Scholar in Psychology, 1920–21. Psychology; third year.

CLOSSON, MARY BANCROFT — Philadelphia — 53 W. Chelten Ave.
A.B. (Ursinus, 1920). History; second year.

Name	*Residence*	*City Address*

COCHRANE, GEORGE CALDWELL — Philadelphia — 310 Loney St.
A.B. (Temple, 1916). Supervising Principal, Philadelphia Public Schools, 1916 to date. Education; first year.

COLE, GEORGE FRANKLIN — Philadelphia — 3801 Walnut St.
A.B., A.M. (Harvard, 1895, 1896). Student, University of Berlin, 1909–10. Professor of Romance Languages, Dickinson College, 1913–17. Instructor in French, University of Pennsylvania, 1918 to date. Romanic Languages; third year.

COLLINS, JAMES MONROE — Philadelphia — 4708 Kingsessing Ave.
A.B. (Pennsylvania, 1911). Rector, Church of the Atonement, Philadelphia. History; second year.

COLLINS, WHITLEY CHARLES — Des Moines, Iowa — [Lansdowne]
B.S. in Ec. (Pennsylvania, 1921). Economics; first year.

COLLOPY, WALTER JOSEPH — Philadelphia — 15 S. Dewey St.
B.S. (Colgate, 1916). Economics; first year.

CONGER, HELEN REMSEN — Philadelphia — 3110 W. Coulter St.
A.B. (Goucher, 1919). Teacher in Lyman School, Bryn Mawr, 1920. English; second year.

CONNER, ALEXANDER CLEVELAND — Ardmore —]224 Ardmore Ave.[
A.B. (Bucknell, 1912). Teacher in Lower Merion Public Schools, 1916 to date. Education; second year.

CONNER, R. PEARCE — Camden, N. J. — [427 Haddon Ave.]
A.B. (Niagara University, 1919). History; first year.

COON, MARGARET MERIWETHER — Holcomb's Rock, Va. — 2229 S. 71st St.
A.B. (Randolph-Macon Woman's College, 1907). Teacher of Latin and French, Public Schools, Arizona, 1913–15. English; first year.

COONS, ARTHUR GARDINER — Anaheim, Calif. — 113 S. 50th St.
A.B. (Occidental, 1920). Instructor in Economics, University of Pennsylvania, 1920 to date. Economics; second year.

COOPER, KATHERINE ELEANOR — Syracuse, N. Y. — 1705 Mt. Vernon St.
Ph.B. (Syracuse, 1908). Teacher of Mathematics, Germantown High School, 1915 to date. Education, Sociology; third year.

COPPOCK, WALTER J. — Moylan — Logan Hall
B.E. (Iowa, 1920). Instructor in Industry, University of Pennsylvania, 1920 to date. Economics; second year.

CORBIÈRE, ANTHONY S. — Allentown — [107 N. 11th St.]
Ph.B. (Muhlenberg, 1920). Romanic Languages; first year.

CORNELIUS, ELMER — Pleasantville, N. J. — [65 E. Greenfield Ave.]
B.S. (Syracuse, 1920). Education; first year.

CORNOG, ISAAC CLYDE — Concordsville — 3303 Race St.
A.B. (Swarthmore, 1917). Instructor in Physics, University of Pennsylvania, 1919 to date. Physics; fourth year.

CORONWAY, A. TODD — Wilmington, Del. — [Y. M. C. A.]
A.B. (Dickinson, 1920). Education; first year.

COTTON, RUTH SANDY — Philadelphia — 3515 N. 22d St.
B.S. in Ed. (Pennsylvania, 1919). Education; first year.

COUSENS, MARION LOUISE — Philadelphia — 1509 Locust St.
A.B., A.M. (Radcliffe, 1908; Pennsylvania, 1921). Instructor, Women's Medical College, 1919. Medical Sciences; second year.

Name	*Residence*	*City Address*

COX, ELIZABETH HORSEY — Media
A.B. (Wellesley, 1920). University Scholar in History, 1920–21. History; second year.

CRAFT, RUTH JUSTICE — Philadelphia — 1008 N. 64th St.
A.B. (Ursinus, 1918). Teacher of Mathematics, West Philadelphia High School for Girls, 1919–21. Education; third year.

CRANSTON, HANNAH GERTRUDE — Stanton, Del. — [George School]
A.B. (Smith, 1914). Teacher in George School, 1919 to date. English; first year.

CRAWFORD, MARY SINCLAIR — Bryn Mawr — [217 Roberts Road]
A.B., A.M. (Wilson, 1903; Pennsylvania, 1921). Instructor in French, Bryn Mawr College, 1919 to date. Romanics; third year.

CRAWFORD, WILLIAM REX — Philadelphia — 4835 Frankford Ave.
A.B. (Pennsylvania, 1919). Instructor in French, University of Pennsylvania, 1920 to date. Sociology; third year.

CRESSMAN, HARRY P. C. — Allentown — [435 N. 4th St.]
A.B. (Muhlenberg, 1913). Instructor, Muhlenberg College, 1919–21. Absent on leave, 1921–22. Sociology.

CRIPPEN, LEE FORBES — Chester — [1017 Parker St.]
A.B. (Richmond, 1917). History; second year.

CROSSAN, BERTHA JONES — Kemblesville — 3722 Locust St.
B.S. in Ed. (Pennsylvania, 1921). Teacher in Philadelphia Public Schools. Sociology; first year.

CROUTHAMEL, EDMUND MORTON — Souderton
A.B. (Juniata, 1914). Education; first year.

CUNNINGHAM, CHARLES EDWIN — Norristown — 202 S. 36th St.
A.B. (Pennsylvania, 1919). Instructor in English, University of Pennsylvania, 1919 to date. English; second year.

CUSHING, MORGAN BICKNELL — Meriden, Conn. — Logan Hall
A.B. (Yale, 1917). Instructor in Finance, University of Pennsylvania, 1919 to date. Economics; third year.

DAVIS, DOROTHY PENNYPACKER — Philadelphia — 5517 Ridge Ave.
B.S. in Ed. (Pennsylvania, 1917). Teacher in Philadelphia Public Schools, 1917 to date. Education; second year.

DAVIS, RAYMOND LEONARD — Brookline — [236 Brookline Blvd.]
B.S. (Pennsylvania State, 1916). Substitute Teacher in Sciences, Central High School. Botany; second year.

DAY, MARGARET RICHARDSON — Port Norris, N. J. — 3712 Spruce St.
A.B. (Dickinson, 1915). Teacher of English, Collingswood, N. J., High School, 1919 to date. Education; second year.

DEMOTT, VIRGINIA BAGLEY — Lynchburg, Va. — [Harcum School, Bryn Mawr]
B.A. (Randolph-Macon Woman's College, 1919). Teacher of Latin in Harcum School, Bryn Mawr, 1919 to date. Psychology; first year.

DEWHURST, JAMES FREDERIC — Ardmore — The Bartram, 33d and Chestnut Sts.
B.S. in M.S. (University of Washington, 1916). Instructor in Industry, University of Pennsylvania, 1920 to date. Economics; second year.

DISMAS, MOTHER MARY — Rosemont — [Convent of the Holy Child]
A.M. (Catholic University, 1918). Teacher of French, History, and Physics, Convent, Sharon Hill, 1918–20. German; first year.

Name	*Residence*	*City Address*
DOANE, LOUIS HENRY	Philadelphia	2417 S. Hicks St.

B.S. in C.E. (Pennsylvania, 1921). Instructor in Civil Engineering, University of Pennsylvania, 1921. Civil Engineering; first year.

DOE, BLANCHE SUSAN — Philadelphia — 3915 Spruce St.
A.B. (Wellesley, 1918). English; first year.

DOEBLIN, MAUD IDA — Philadelphia — 1700 Walnut St.
B.S. in Ed. (Pennsylvania, 1920). Supervising Principal, Brown School, 1920 to date. Sociology; second year.

DONOHUE, VICTOR PAUL — Philadelphia — 1252 S. 45th St.
B.S. in Ed. (Pennsylvania, 1915). Education; first year.

DOUBMAN, JOHN RUSSELL — Philadelphia — 228 E. Johnson St.
B.S. in Ec. (Pennsylvania, 1917). Assistant Professor of Merchandising, University of Pennsylvania, 1921. Merchandising; first year.

DOUGHTON, ISAAC — Phœnixville
A.B. (Harvard, 1907). Principal, Radnor High School, Radnor, Pa. Education; third year.

DOUGLAS, WILLIAM JOSEPH — Philadelphia — 4602 N. Mervine St.
B.S. (Middlebury College, 1893). Teacher of Economics, Money and Currency, Temple University, 1921. Economics; first year.

DOUGLASS, LEIGH CARROLL — Salem, Ore. — 3724 Spring Garden St.
B.A. (Willamette University, 1917). Assistant in Psychology, University of Pennsylvania, 1921. Psychology; first year.

DOWNES, JUNIATA MAY — Chester — [Elkins Park]
A.B., A.M. (Swarthmore, 1913; Pennsylvania, 1914). Teacher of Latin, Cheltenham High School, 1919 to date. Latin; seventh year.

DOWNWARD, ANNA ELIZABETH — Wilmington, Del. — [1210 Pennsylvania Ave.]
A.B. (Pennsylvania, 1917). Botany; second year.

DRUCKERMAN BENJAMIN, — El Paso, Tex. — 12th St. and Green Lane
B.S. (Ohio State, 1920). United States Department of Agriculture, 1920–21. Botany; first year.

DUNN, MARIN SHEPPARD — Philadelphia — 1107 S. 47th St.
A.B., A.M. (Pennsylvania, 1920–21). Instructor of Botany and Pharmacognosy, College of Pharmacy, 1920 to date. Botany; second year.

EARLE, RALPH PENNOCK — Primos — Central High School
B.S. in E.E. (Pennsylvania, 1910). Education; second year.

EASBY, CHARLOTTE — Philadelphia — 3316 Powelton Ave.
A.B. (Pennsylvania, 1921). Clinic Teacher, Psychological Clinic, University of Pennsylvania, 1921. Psychology; first year.

EBLING, EMILY REBECCA — Philadelphia — 5000 Knox St.
A.B. (Bucknell, 1903). Teacher of English, Germantown High School, 1916 to date. English; first year.

EDDY, PAUL DAWSON — Chester — 3905 Spruce St.
A.B. (Pennsylvania, 1921). Education; first year.

EDINGER, LELAND G. — Luthersburg — 3601 Chestnut St.
B.S. in Ec. (Pennsylvania, 1921). Instructor in Insurance, University of Pennsylvania, 1921. Economics; first year.

Name	*Residence*	*City Address*

EICKHOFF, LOUISE MARIE WILHELMINE — Philadelphia — 1917 S. Alden St.
A.B. (Pennsylvania, 1920). Teacher in Continuation School, 1918 to date. History; second year.

ELDERTON, GEORGE — Philadelphia — 21 E. Mt. Pleasant Ave.
B.S. in Ec. (Pennsylvania, 1921). Business Administration; first year.

ELLSON, HERBERT FAUNCE — Philadelphia — 2715 N. Park Ave.
B.S. in Ed. (Pennsylvania, 1921). English; first year.

ENGLE, PRICE BOWMAN — Philadelphia — 4699 Castor Road
B.S. (Temple, 1914). Teacher in Philadelphia Public Schools, 1913 to date. History; fourth year.

ERNST, JAMES EMMANUEL — Mohrsville — Lutheran Theol. Seminary
A.B. (Muhlenberg, 1917). English, Political Science; third year.

ETESON, JAMES HENRY — Fitchburg, Mass. — 210 S. 36th St.
B.S. in Ec. (Pennsylvania, 1921). Instructor in Accounting, University of Pennsylvania, 1921. Economics; first year.

FALCK, GRACE BEATRICE — Cannon Falls, Minn. — [Swarthmore]
A.B., A.M. (Carleton College, 1919; Columbia, 1920). Teacher of History, Mary Lyon School, Swarthmore, 1920 to date. History; first year.

FALTERMAYER, ROSALIE LOUISE — Philadelphia — 126 W. Nippon St.
A.B. (Swarthmore, 1906). Teacher in West Philadelphia High School for Girls. English; first year.

FARBISH, SYDNEY ALLMAYER — Philadelphia — 1600 Diamond St.
B.S., A.M. (Pennsylvania, 1912, 1916). Teacher in Frankford High School, 1913 to date. English; fifth year.

FARIES, RANDOLPH, 2D — Philadelphia — 7806 Cresheim Road
A.B., A.M. (Pennsylvania, 1911, 1913). Instructor, Germantown High School, 1915 to date. Thesis; ninth year.

FARRELL, MARIE PATRICIA — Philadelphia — 6237 Haverford Ave.
B.S. in Ed. (Pennsylvania, 1919). Teacher of History, Philadelphia High School for Girls, 1919 to date. History; third year.

FELLOWS, HAROLD ALBERT — Philadelphia — 5114 Regent St.
B.S. in M.E. (Pennsylvania, 1912). Instructor in Merchandising, University of Pennsylvania, 1921. Economics; first year.

FELTON, BLANCHE SHIMER (MRS. R. A.) — Brookline — [543 Brookline Blvd.]
B.S. (Teachers College, Columbia, 1913). Education; second year.

FELTON, RALPH ALMON — Brookline — 1701 Arch Street
Ph.B., M.A. (Southwestern College, Columbia, 1905, 1912). Educational Secretary, Dept. of Rural Work, M. E. Board Home Missions. Sociology; second year.

FENIMORE, EDWARD P. — Haddonfield, N. J. — [11 Mountwell Ave.]
B.S. in Ch.E. (Pennsylvania, 1918). Instructor in Chemistry, University of Pennsylvania, 1921 to date. Chemistry; first year.

FENTON, DORIS — Philadelphia — 1319 Spruce St.
A.B. (Wellesley, 1913). English, Greek; third year.

FERGER, AUGUST CLYDE — Chattanooga, Tenn. — 210 S. 36th St.
B.S. (Wesleyan, 1921). Business Administration; first year.

Name *Residence* *City Address*

FERGUSON, ARTHUR WESLEY Yeadon [660 Fern St.]
B.S., A.M. (Pennsylvania, 1912; Lafayette, 1920). Head of History Department, Wilkes-Barre High School, 1915 to date. Education; first year.

FERRELL, CLYDE MISER Carrollton, Ohio Dorm. 34 Graduate
A.B. (Wisconsin, 1920). Assistant in History, University of Pennsylvania, 1921. History; first year.

FESS, GILBERT MALCOLM Crittendon, N. Y. 4418 Larchmont Ave.
Ph.B., A.M. (Alfred College, 1912; Syracuse, 1914). Instructor in Romanics, University of Pennsylvania, 1921. Romance Languages; first year.

FEWSMITH, ELIZABETH ALEXANDER Philadelphia 4659 Fernhill Road
B.A. (Syracuse, 1908). Teacher of English, Kensington High School. History; first year.

FIELDS, HOWARD WALKER Elkins Park
B.S. in C.E. (Lafayette, 1909). Teacher in Cheltenham High School, 1919 to date. Education; third year.

FINCK, THEODORE KRETSCHMANN Philadelphia 641 S. 57th St.
A.B. (Muhlenberg, 1915). Philosophy; fourth year.

FISHER, CHARLES ADAM Breinigsville 3709 Locust St.
A.B. (Ursinus, 1914). Education; fourth year.

FISHER, JACOB MOYER Ambler
A.B., A.M. (Ursinus, 1912; Pennsylvania, 1919). Principal of the Ambler Schools, 1912 to date. Education; eighth year.

FISHER, WALDO E. Pine City, Minn. Dorm. 15 Graduate
B.S. (Columbia, 1917). Instructor in Geography and Industry, University of Pennsylvania, 1920 to date. Economics; first year.

FITZPATRICK, FLORENCE DWIER Philadelphia 1937 N. 12th St.
A.B. (Michigan, 1918). English; first year.

FLOMENHOFT, LOUIS Philadelphia 6038 Chester Ave.
B.S. in Ec. (Pennsylvania, 1919). Instructor in Commerce and Transportation, University of Pennsylvania, 1919 to date. Economics; second year.

FONTAINERIE, FRANÇOIS DE LA Philadelphia Dorm. 215 Foerderer
A.M. (Columbia, 1913). Instructor in Romanics, University of Pennsylvania, 1920 to date. Romance Languages; first year.

FOOTE, JOHN WESLEY Philadelphia 2011 S. Salford St.
A.B. (Temple, 1916). Teacher in Philadelphia Public Schools, 1912 to date. Education; fifth year.

FOUST, CLEMENT EDGAR North Wales Central High School
A.B., A.M., Ph.D. (Pennsylvania, 1909, 1912, 1917). Instructor in English, Central High School, 1919 to date. Education; fifth year.

FREDMAN, SAMUEL Philadelphia 6046 Washington Ave.
A.B. (Johns Hopkins, 1909). Fellow, Dropsie College, 1913–15. Philosophy; third year.

FRENTRESS, HARLAN L. Greeley, Iowa
B.S. (Coe College, 1921). Economics; first year.

FRIDAY, MAY MCILWAINE Philadelphia 3454 Frankford Ave.
B.A. (Temple, 1915). Teacher, Philadelphia Continuation School, 1921. English; first year.

FROMM, FLORENCE AUGUSTA Palmyra, N. J. 1625 Spencer St.
B.S. (Pennsylvania, 1919). Teacher, Palmyra High School, 1921. Latin; first year.

Name	*Residence*	*City Address*

FRORER, ELIZABETH NEUMAN — Philadelphia — 1505 Poplar St.
A.B. (Swarthmore, 1919). Teacher of Mathematics, Kensington High School, 1920 to date. Education; first year.

FRY, HAROLD CURTIS — Ephrata — Lutheran Theol. Seminary
A.B. (Muhlenberg, 1921). History; first year.

FUJII, KURANOSKE — Tokyo, Japan — [Crozer Seminary, Chester]
B.S. (Ottawa University, 1921). History of Religions; first year.

GAGE, CATHERINE JOHNSON — Philadelphia — 3410 N. Smedley St.
B.S. in Ed. (Pennsylvania, 1919). Teacher of Mathematics, Germantown High School, 1920 to date. Psychology; first year.

GALBRAITH, THOMAS ROBERT — Philadelphia — 6601 N. 7th St.
B.S. in E.E. (Pennsylvania, 1897). Professor of History, Central High School, 1907 to date. Education; ninth year.

GALLAGHER, MARY ELIZABETH — Philadelphia — 6101 Columbia Ave.
B.S. (Pennsylvania, 1917). University Scholar in Psychology, 1920–21. Recorder of The Psychological Clinic, University of Pennsylvania, 1921. Psychology, second year.

GANDY, ROXANA SMITH — Dennisville, N. J.
B.S. (Pennsylvania, 1920). Supervisor of Rural Schools for Cape May County, N. J. Education; second year.

GARBER, PAUL NEFF — Bridgewater, Va. — [Crozer Seminary, Chester]
A.B., A.M. (Bridgewater, 1919; Pennsylvania, 1921). Assistant in History, University of Pennsylvania, 1920 to date. History; third year.

GARBRICK, CLARENCE ARTHUR — Philadelphia — 419 S. 51st St.
A.B. (Princeton, 1903). Education; fifth year.

GARMAN, EMMA ELIZA — Philadelphia — 1953 N. 6th St.
B.S. in Ed. (Pennsylvania, 1920). Teacher in Philadelphia Public Schools. English; second year.

GEARHART, ROBERT HARRIS, JR. — Philadelphia — 434 N. 35th St.
A.B. (Gettysburg College, 1911). Half University Scholar in History of Religions, 1916–17, 1917–18, 1920–21. History; fifth year.

GEHMAN, HARRY MERRILL — Norristown — 220 S. 39th St.
A.B., A.M. (Pennsylvania 1919, 1920). Harrison Scholar in Mathematics, 1919–20. Instructor in Mathematics, University of Pennsylvania, 1920 to date. Mathematics; third year.

GEISS, NEWTON WELLINGTON — Oley
A.B. (Muhlenberg, 1915). Superintendent of Schools, Oley, Pa., 1915 to date. Education; second year.

GEISSLER, WILLIAM ROBINSON — Philadelphia — 1635 Wakeling St.
B.S. in Ed. (Temple, 1921). Teacher in Elementary Schools of Philadelphia, 1917–1921. English; first year.

GEIST, JOSIAH LEO — Shamokin — Girard College
A.B. (Albright, 1915). Instructor, Girard College, 1920 to date. English; first year.

GEMMILL, PAUL FLEMING — Morton
A.B. (Swarthmore, 1917). Harrison Scholar in English, second term, 1918–19. Instructor in Industry, University of Pennsylvania, 1919. Economics; fourth year.

GERMER, HAROLD DICKINSON — Harrisburg — [Crozer Seminary, Chester]
A.B. (Bucknell, 1919). History; third year.

Name *Residence* *City Address*

GERNERT, EUGENE BYRON Reading 1042 N. 4th St.
A.B. (Franklin and Marshall, 1920). Instructor, Department of Mathematics, Abington High School. Education; second year.

GEST, ANNETTE ELEANOR Philadelphia 5979 Drexel Road
A.B., A.M. (Bryn Mawr, 1918; Pennsylvania, 1921). Romance Languages; second year.

GILBERT, DORIS MELLOR Philadelphia 255 S. 44th St.
A.B. (Swarthmore, 1919). Teacher of Mathematics, Cedar Crest College, Allentown. Education; first year.

GILL, ISABELLA R. Philadelphia 140 N. 15th St.
A.B., A.M. (Smith, 1905; Pennsylvania, 1907). University Scholar in English, 1905–06, 1908–09. Half University Scholar in English, 1907–08. English; eighth year.

GILLIAMS, EMILY CAROLINE Philadelphia 4240 Regent St.
B.S. in Ed. (Pennsylvania, 1917). Teacher of English, Germantown High School, 1921. Philosophy; first year.

GILMORE, JAMES Philadelphia 3706 Baring St.
A.B. (Princeton, 1906). Instructor, Central High School. Political Science; second year.

GILMOUR, DORA YARD Philadelphia 64 Harvey St.
B.S. in Ed. (Temple, 1918). Education; first year.

GLADFELTER, HOWARD BAER Philadelphia 5232 Chancellor St.
A.B., A.M. (Pennsylvania, 1910, 1914). Education; seventh year.

GOBLE, WADE Baker, Mont. 5816 Chestnut St.
A.B. (Nebraska, 1911). Business Administration; first year.

GODFREY, MYRA OLIVE Philadelphia 4209 Chester Ave.
A.B., A.M. (Oberlin, 1902; Pennsylvania, 1916). Teacher of English, West Philadelphia High School for Girls. History; ninth year.

GODSHALL, FRANK LORIN Collegeville [1461 Kaighn Ave., Camden, N. J.]
A.B. (Ursinus, 1915). Teacher of History, Camden High School, 1919 to date. Sociology; first year.

GODSHALL, WILSON LEON Upper Darby [45 Ashby Road]
B.S., A.M. (Pennsylvania, 1919, 1920). Instructor in Political Science, University of Pennsylvania, 1920 to date. Anthropology, Political Science; third year.

GOLDEN, GERTRUDE ANASTATIA Philadelphia 5413 Christian St.
B.S. in Ed. (Pennsylvania, 1919). Psychology; third year.

GOLL, REINHOLD WEIMAR Philadelphia 507 E. Hilton St.
B.S. in Ed. (Temple, 1921). Teacher, Philadelphia Public Schools, 1917–21. Education; first year.

GOMERSALL, EDITH B. Philadelphia 5345 Lena St.
B.S. in Ed. (Temple, 1921). English; first year.

GOODE, MARY ELIZABETH Baltimore, Md. 5024 Haverford Ave.
A.B. (Ohio University, 1918). Education; first year.

GOODHUE, MARY BROOKS Philadelphia 705 Church Lane
A.B., A.M. (Bryn Mawr, 1915; Pennsylvania, 1918). History; second year.

GOODLOE, WALLIS ANDERSON Bowie, Md. 4221 Powelton Ave.
A.B. (Howard University, 1920). Romance Languages; first year.

Name	*Residence*	*City Address*

GOODMAN, HANNAH Philadelphia 1306 S. 53d St.
A.B., A.M. (Bucknell, 1903). Teacher of History, West Philadelphia High School for Girls. History; ninth year.

GOODMAN, NATHAN HALE GERSON Philadelphia 4543 N. Carlisle St.
A.B. (Pennsylvania, 1920). Assistant in History, University of Pennsylvania, 1920 to date. History; second year.

GOTTSCHALL, ROBERT JACOB Pennsburg
A.B., A.M. (Pennsylvania, 1912; Columbia, 1912). Instructor in History and Spanish, Perkiomen School, 1915 to date. Psychology; third year.

GOWARD, RAY Philadelphia 1616 N. Marshall St.
B.S. in Ed. (Pennsylvania, 1921). English; first year.

GRAEFE, JOHN EDWARD Owings Mills Lutheran Theol. Seminary
B.A. (Western Maryland College, 1912) History; first year.

GRAHAM, ARTHUR KENNETH Philadelphia 2524 Girard Ave.
B.S. in Ch.E. (Pennsylvania, 1919). Instructor in Chemistry, University of Pennsylvania, 1921. Chemistry; first year.

GRAVES, FREDERICK MORTIMER Philadelphia 2304 Madison Sq.
B.S. (Howard University, 1920). Instructor in History, William Penn Charter School, 1920 to date. History; first year.

GRAVES, WILLIAM BROOKE Philadelphia 4215 Chestnut St.
A.B. (Cornell, 1921). Instructor in Political Science, University of Pennsylvania, 1921. History; first year.

GRAYSON, THEODORE J. Philadelphia 2109 Locust St.
B.S. in Ec. (Pennsylvania, 1920). Assistant Professor of Finance, 1920 to date. Director of Evening and Extension Schools, University of Pennsylvania, 1918 to date.

GREEN, HOWARD EDWARD Philadelphia 3086 Cedar St.
A.B. (Wesleyan, 1920). English; first year.

GREENSTEIN, JULIUS JOSEPH Philadelphia 1751 N. 33d St.
B.S. (Temple, 1919). Teacher in Philadelphia High Schools, 1921. Economics; first year.

GRIFFIN, DANA FRANK Ardmore [313 Cricket Ave.]
A.B. (Ursinus, 1919). Teacher in High School, Wayne, 1921 to date. Education; first year.

GRIMSLEY, CLARENCE GOODCHILD Philadelphia 1251 S. 53d St.
A.B. (Pennsylvania, 1918). Instructor in Psychology and Education, Temple University, 1921. Education; first year.

GRIZZELL, EMIT DUNCAN Philadelphia 3611 Walnut St.
A.B., A.M. (Yale, 1915; Pennsylvania, 1921). Instructor in Education, University of Pennsylvania, 1921. Education; fifth year.

GRODINSKY, JULIUS Milwaukee, Wis. 5913 Larchmont Ave.
B.S. in Ec. (Pennsylvania, 1920). Instructor in Wharton Evening School, University of Pennsylvania, 1921. Economics; first year.

GROTEVENT, KATHRYN ELLEN Philadelphia 245 W. Chelten Ave.
A.B., A.M. (Bryn Mawr, 1905; Pennsylvania, 1913). Teacher of History, Germantown High School. Sociology; fifth year.

GRUHLER, CAROLINE LEHE Philadelphia 1156 Glenwood Ave.
A.B. (Wellesley, 1921). Spanish; first year.

GUETTER, FREDERICK JOHN Williamson School Station
A.B., A.M. (Amherst, 1913; Pennsylvania, 1921). Assistant in History, University of Pennsylvania, 1920 to date. History; third year.

Name	*Residence*	*City Address*

HAAS, FRANCIS BUCHMAN — Harrisburg — 2136 Passyunk Ave.
B.S. (Temple, 1913). Education; sixth year.

HADLY, HELEN A. — Philadelphia — 4634 Penn St.
B.S. in Ed. (Pennsylvania, 1918). Teacher of Science, William Penn High School, 1914 to date. Medical Sciences; second year.

HAGERT, HENRY SCHELL, 2D — Philadelphia — 320 S. 11th St.
B.S. in Ec. (Pennsylvania, 1917). Political Science; first year.

HAGY, JAMES LAWRENCE — Philadelphia — 917 Wynnewood Road
B.S. in C.E., A.M. (Pennsylvania, 1899, 1921). Instructor in Industrial Department, Central High School. Sociology; fourth year.

HAINES, JAY WILBUR — Philadelphia — 4628 Wayne Ave.
B.S. (Pennsylvania, 1914). Education; third year.

HALL, ERNEST JACKSON — Philadelphia — 255 S. Felton St.
A.B., A.M. (Allegheny, 1913; Pennsylvania State, 1914). University Scholar in English, 1916–17, 1917–18, 1918–19. Instructor in English, Drexel Institute, 1918 to date. Thesis; fifth year.

HALL, LINCOLN WITHINGTON — Philadelphia — 131 W. Manheim St.
B.S. in Ec., A.M. (Pennsylvania, 1920, 1921). Instructor in Finance, University of Pennsylvania, 1921. Economics; second year.

HALLENBECK, CHESTER TRAUER — Guilderland Centre, N. Y. — Girard College
A.B. (Gettysburg College, 1917). Teacher of English, Girard College, 1920–21. English; first year.

HALLOWELL, ALFRED IRVING — Philadelphia — 300 Winona Ave.
B.S. in Ec., M.S. (Pennsylvania, 1914, 1920). Anthropology; sixth year.

HALPEN, SARA MARION — Philadelphia — 3318 N. 17th St.
A.B. (Bryn Mawr, 1913). Teacher in Germantown High School, 1921. Sociology; first year.

HAMBLEN, ALBERT ARTHUR — Upper Darby — [56 Sunshine Road]
A.B., A.M. (Princeton, 1905, 1908). University Scholar in Latin, 1918–19, in Education, 1919–20, 1920–21. Thesis; fourth year.

HAMILTON, ALFRED PORTER — Jackson, Miss. — 4218 Baltimore Ave.
A.B., A.M. (Southern, 1908; Pennsylvania, 1911). Harrison Fellow in Classics, 1910–11; in Indo-European Philology, 1911–12. Instructor in Latin, University of Pennsylvania, 1921. Thesis; third year.

HARGIS, JESSIE WOODWARD — Philadelphia — 4108 Baltimore Ave.
Ph.B., A.M. (Dickinson, 1900, 1901). Romanics; second year.

HARR, LUTHER ARMSTRONG — Philadelphia — 4213 Chester Ave.
B.S. in Ec., A.M. (Pennsylvania, 1918, 1920). Instructor in Finance, University of Pennsylvania, 1921. Economics; fourth year.

HART, JOHN ROBBINS, JR. — Philadelphia — 4522 Walnut St.
A.B., A.M. (Pennsylvania, 1911, 1914). Psychology; seventh year.

HARTLEY, ROBERT WILLIAM — Media — College Hall
A.B. (University of Utah, 1907; University of Oxford, 1910). Instructor in Mathematics, University of Pennsylvania, 1920 to date. Mathematics; second year.

HARTZELL, CARL — Muncy — 129 N. 16th St.
Ph.B. (Dickinson, 1913). Instructor in Romance Languages, Pennsylvania State College, 1919–21. Romance Languages; first year.

HARTZLER, CHESTER HURST — Easton — Girard College
B.S. (Albright, 1914). Instructor, Girard College, 1920 to date. Education first year.

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HARVESON, MAE ELIZABETH — Philadelphia — 1719 Butler St.
B.S. in Ed. (Pennsylvania, 1918). Teacher of Chemistry and Physics, Norristown High School, 1919 to date. Education; second year.

HARVEY, MARY J. — Philadelphia — 2508 S. Lambert St.
B.S. in Ed. (Pennsylvania, 1920). Teacher in Poe School, 1921. History; first year.

HASKELL, RAYMOND ISAAC — Narberth — 8 S. 12th St.
B.S., A.M. (Colby College, 1910, 1917). Half University Scholar in Romanics, 1920–21. Master of French and English, William Penn Charter School, 1919 to date. Education; fourth year.

HAUSER, CONRAD AUGUSTINE — Philadelphia — 829 Wynnewood Road
A.B., A.M. (Johns Hopkins, 1894; Pennsylvania, 1921). Education Superintendent of the Publication and Sunday School Board of the Reformed Church in the United States. Education; second year.

HAVILAND, THOMAS PHILIP — Philadelphia — 130 W. Johnson St.
A.B. (Pennsylvania, 1919). Instructor in English, University of Pennsylvania, 1921. English; third year.

HEINDLHOFER, KALMAN — Philadelphia — 4929 N. 8th St.
M.E., M.S. (Zurich, 1906; Carnegie Institute of Technology). Physics; first year.

HEISER, OLIVER RAYMOND — Philadelphia — 3242 Chestnut St.
B.S. in Ed. (Pennsylvania, 1920). Business Administration; first year.

HEMMING, FREELAND LEROY — Mohnton — Lutheran Theol. Seminary
A.B. (Muhlenberg, 1920). Education; first year.

HENDERSON, BLANCHE ELIZABETH — Montgomery — [99 E. Stratford Ave., Lansdowne]
A.B. (Wellesley, 1916). Teacher of Science and Mathematics, Lansdowne High School, 1921. English; first year.

HENDERSON, LEON — Millville, N. J. — [Swarthmore]
A.B. (Swarthmore, 1920). Instructor in Industry, University of Pennsylvania, 1920 to date. Economics; first year.

HENRY, ARNOLD KAHLE — Tionesta — 3900 Walnut St.
B.S. in Ec. (Pennsylvania, 1921). Instructor in Commerce and Transportation, University of Pennsylvania, 1921. Economics; first year.

HENRY, SAMUEL I. — Wyomissing
A.B. (Muhlenberg, 1896). Supervising Principal of Wyomissing Schools, 1911 to date. Education; first year.

HERMANN, ERWIN ROBERT — Ludington, Mich. — 27 S. 34th St.
B.S. in M.E. (Massachusetts Institute of Technology, 1921). Business Administration; first year.

HEWETT, WILLIAM WALLACE — Philadelphia — 440 Preston St.
A.B. (Swarthmore, 1920). Instructor in Economics, University of Pennsylvania, 1920 to date. Sociology; second year.

HEXAMER, HILDEGARD — Philadelphia — 819 Corinthian Ave.
A.B. (Swarthmore, 1921). History; first year.

HICKS, PHILIP MARSHALL — Swarthmore
A.B., A.M. (Swarthmore, 1905, 1913). Half University Scholar in English, 1917–18. Instructor in Public Speaking, Swarthmore College, 1913 to date. English; fifth year.

HIGGINS, HELEN TAYLOR — Broad Axe — Germantown High School
B.S. in Biol. (Pennsylvania, 1900). Zoölogy; fifth year.

Name	*Residence*	*City Address*

HILSEE, DONALD ASHCRAFT — Philadelphia — 4940 Rubicam Ave.
B.S. in Ec. (Pennsylvania, 1920). Instructor in Accounting, University of Pennsylvania, 1921. Economics; second year.

HINKEL, ROY EDMUND MARTIN — Wayne — [245 Lancaster Ave.]
A.B. (Pennsylvania, 1916). Head of Latin Department, Radnor High School, 1918 to date. Latin; fourth year.

HOCKENBERRY, WILLIAM ROY — Philadelphia — 5313 Angora Terrace
B.S. in Ec. (Pennsylvania, 1920). Instructor in Industry, University of Pennsylvania, 1920 to date. Economics; second year.

HODGSON, KATHERINE MAHALA — Felton, Del. — Moorestown, N. J.
Ph. B. (Dickinson, 1915). Instructor, Moorestown High School, 1919 to date. Romanic Languages; second year.

HOFFMAN, GEORGE WRIGHT — Palisade, Colo. — Logan Hall
A.B. (Park College, 1919). Instructor in Economics, University of Pennsylvania, 1920. Economics; second year.

HOKMAN, GERTRUDE MARIE — Elkins, W. Va. — 3318 Walnut St.
A.B. (Davis and Elkins, 1916). English; second year.

HOLDEN, LULU MAY — Richfield, Ohio — 153 E. Washington Lane
Ph.B., A.M. (Chicago, 1905; Pennsylvania, 1915). Teacher in Germantown High School. Psychology; fifth year.

HOLME, RICHARD M. — Philadelphia — 945 Fillmore St.
B.S. (Temple, 1917). Instructor in History and Commerce, Frankford High School, 1919 to date. Political Science; third year.

HOLROYD, ROLAND — Philadelphia — 1311 Orthodox St.
B.S., A.M. (Pennsylvania, 1918, 1920). Instructor in Botany, University of Pennsylvania, 1919 to date. Botany; fourth year.

HOLTZMAN, HERBERT P. — Fleetwood
Ph.B., A.M. (Dickinson, 1913, 1916). Supervising Principal, Fleetwood Public Schools. Education; first year.

HONDA, HIKOKURA — Sudamura, Fukuokaken, Japan — 3617 Sansom St.
M.S. (Chicago, 1920). Harrison Fellow in Zoölogy, 1920–21. Zoölogy; second year.

HOPKINS, WILFRED CARTWRIGHT — Philadelphia — 3478 Emerald St.
A.B. (Pennsylvania, 1921). Teacher in Philadelphia Public Schools, 1917 to date. Mathematics; first year.

HORROCKS, CLIFFORD — Philadelphia — 1107 Fillmore St.
A.B. (Pennsylvania State College, 1915). English; second year.

HORSTICK, SIMON N. — Huntingdon Valley — Broad and Jackson Sts.
B.S. (Pennsylvania, 1910). Teacher of English, South Philadelphia High School for Boys, 1908 to date. Education; first year.

HORTON, BENJAMIN — St. Louis, Mo. — 3928 Locust St.
A.B. (Washington University, 1916). Philosophy and Ethics; second year.

HOSKINS, GORDON V. — Philadelphia — 4510 Kingsessing Ave.
A.B. (Pennsylvania, 1904). Harrison Scholar in Classics, 1904–05. Instructor in English, University of Pennsylvania, 1920 to date. English; third year.

HOWARD, WILLIAM FLOYD — Philadelphia — 153 E. Duval St.
B.S. (Temple, 1917). Teacher in Philadelphia Public Schools, 1911 to date. Romanics; third year.

HOWARTH, WALTER EVERETT — Philadelphia — 4635 Oakland St.
B. S. in Ed (Temple, 1921). Teacher of Mathematics, Frankford High School, 1921. Education; first year.

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HOWELL, MARY HARRISON — Newark, N. J. — 2000 Green St.
A.B. (Wells, 1896). Latin; third year.

HSII, CHENG-YU — Kiangsu, China — 3417 Walnut St.
B.S. in Ec. (University of Communication, 1920). Business Administration; first year.

HUBBARD, LEONARD CECIL — Princeton, W. Va. — [Crozer Seminary, Chester]
A.B., A.M. (Richmond, 1917, 1918). History; second year.

HUBBARD, LOUISE MARIE — Philadelphia — 4434 Sansom St.
A.B., A.M. (Oberlin, 1906; Michigan, 1919). Teacher of Mathematics and Science. Stevens School for Girls, 1920–21. Psychology; first year.

HUDSON, JAMES JONES — Philadelphia — 1103 S. 54th St.
B.S., A.M. (Pennsylvania, 1914, 1917). Assistant Professor of English, West Philadelphia High School for Boys. Education; fifth year.

HUDSON, MARGARET — Philadelphia — 4412 Sansom St.
A.B. (Bryn Mawr, 1909). Teacher in West Philadelphia High School for Girls, 1914 to date. Romance Languages; second year.

HUFF, JOSEPH WOOLSTAN — Philadelphia — 6035 Lansdowne Ave.
A.B., A.M. (Pennsylvania, 1905, 1906). Harrison Scholar in History. 1905–06. Supervising Principal, School District of Haverford Township. Education; eighth year.

HUFF, THOMAS ELWOOD — Philadelphia — 6037 Lansdowne Ave.
B.S. (Pennsylvania, 1907). Half University Scholar in Physics, 1917–18, 1918–19, 1919–20. Teacher of Physics, West Philadelphia High School for Boys. Physics; eighth year. Thesis.

HUGGINS, JOHN ROBINSON — Philadelphia — 217 S. 20th St.
A.B. (Pennsylvania, 1921). Zoölogy; first year.

HURST, FLORENCE BRILL — Philadelphia — 4034 Baring St.
B.S. in Ed. (Pennsylvania, 1921). Education; first year.

HUTCHINSON, MINERVA AGNES — Capron, Ill. — 4511 Locust St.
A.B., A.M. (Michigan, 1916; Pennsylvania, 1920). University Scholar in Latin 1919–20. Latin; third year.

HUTT, ROBERT BINES WOODWARD — Philadelphia — Monterey Apts., 43d St. and Chester Ave.
B.S., A.M. (Pennsylvania 1909, 1911). Psychology; fourth year.

IGLER, FREDERICK BENTLY — Philadelphia — The Gunter, B-2, 41st St. and Baltimore Ave.
A.B., M.A. (Bucknell, 1912, 1917). Sociology; first year.

ISZARD, MIRIAM STEWART — Woodbury, N. J. — Lab. of Hygiene
A.B., A.M. (Wellesley, 1916; Pennsylvania, 1919). Instructor in Bacteriology, University of Pennsylvania, 1919 to date. Medical Sciences; fourth year.

JACKSON, GEORGE LOCK — Philadelphia — 3202 W. Dauphin St.
A.B. (Temple, 1916). English; first year.

JACKSON, WILLIAM BAIR — New Buffalo — 1421 Arch St.
A.B. (Dickinson, 1903). Romance Languages; first year.

JACOBS, RALPH LYMAN — Wilmington, Del. — [2303 Boulevard]
B.S in C.E. (Delaware, 1912). Instructor in Wilmington High School, 1920 to date. Education; second year.

JAMES, ARTHUR CHARLES — Philadelphia — 253 S. Farragut Terrace
Ph.B., A.M. (Dickinson, 1907; Pennsylvania, 1913). History of Religions; eighth year.

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JAMES, ARTHUR EDWIN West Chester [Lincoln University]
B.S. (Pennsylvania State, 1921). Instructor in Chemistry, Lincoln University, 1921. Education; first year.

JAMES, GEOFFREY MINTO Philadelphia 2333 N. 22d St.
B.S. of Chem. (Cornell, 1915). Instructor in Chemistry, University of Pennsylvania, 1920 to date. Chemistry; second year.

JAMES, HENRY FRANCIS Hazel Green, Wis. [Swarthmore]
Ph.B., Ph.M. (Wisconsin, 1915, 1920). Instructor in Industry, University of Pennsylvania, 1920 to date. Economics; second year.

JAMES, LEON CHARLES Christiansburg, Va. 132 W. Rittenhouse St.
A.B. (Bates College, 1913). Sociology; second year.

JAMES, MARGARET BERTRAND Philadelphia 3700 Spring Garden St.
B.S. (Pennsylvania, 1918). Psychological Examiner, Sleighton Farms, 1921. Psychology; second year.

JAMES, REESE DAVIS Bridgeport College Hall
A.B., A.M. (Pennsylvania, 1910, 1911). Harrison Scholar in English, 1910–11. Instructor in English, University of Pennsylvania, 1919 to date. English; third year.

JAMIESON, ELSIE ISABELLA Bridgeport, Conn. 1633 Spruce St.
A.B. (Wellesley, 1910). Teacher, Kensington High School for Girls, 1912 to date. Romanics; third year.

JAMIESON, JANET PATERSON Cynwyd [117 Maple Ave.]
B.S., M.S. (Pennsylvania, 1915, 1916). Teacher of Science, Frankford High School. Zoölogy; second year.

JEREMIAH, JOHN FRANCIS Shamokin 210 S. 36th St.
B.S. in Ec. (Pennsylvania, 1920). Instructor in Insurance, University of Pennsylvania, 1920 to date. Economics; second year.

JESTER, SIMEON VAN TRUMP Moorestown, N. J. Girard College
A.B., A.M. (Swarthmore, 1908; Pennsylvania, 1919). Industry; fifth year.

JOHNSON, KARL WILLIAM Devon Central Y. M. C. A.
B.S. in Ec. (Pennsylvania, 1921). Statistician, Chief, Division of Research, Federal Reserve Bank, 1921. Economics; first year.

JOHNSTON, OWEN DEAN Philadelphia 4531 N. Mervine St.
B.S., A.M. (Pennsylvania, 1911, 1914). Instructor in the South Philadelphia High School for Boys, 1913 to date. Economics; sixth year.

JONAS, JOSEPH THEODORE Philadelphia 725 Cobbs Creek Parkway
A.B., A.M. (St. Joseph's College, 1915, 1918). Teacher in St. Joseph's College, 1915 to date. Education; first year.

JONES, JOHN LANGDON Philadelphia Langhurst, Roxborough
A.B. (Harvard, 1913). Teacher in Wilmington High School, 1921. Romanics; first year.

JONES, JOYCE HELEN Harrisburg Sergeant Hall
A.B., A.M. (Goucher, 1917; Pennsylvania, 1918). Teacher, Camden High School, 1921. English; third year.

JONES, RACHEL CONRAD Conshohocken [125 E. 4th St.]
A.B. (Wellesley, 1920). Teacher of English and History, High School Department, Friends' School, Moorestown, N. J. Economics; first year.

JONES, WILLIAM IRWIN Philadelphia 1222 Rising Sun Ave.
B.S. (Temple, 1921). Instructor in Mathematics, West Philadelphia High School for Boys, 1920 to date. Education; first year.

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JULIANELLE, LOUIS ALPHONSE — New Haven, Conn. — 208 N. 34th St.
A.B., M.S. (Yale, 1917, 1919). Assistant Bacteriologist, Philadelphia General Hospital, 1920 to date. Medical Sciences; second year. Thesis.

KANE, I. HOWELL — Trenton, N. J. — [39 Montgomery Place]
B.A. (Dickinson, 1921). Instructor, Junior High School, Trenton, 1921 to date. History; first year.

KARABASZ, VICTOR STANISLAWS — Philadelphia — 1518 N. 4th St.
B.S. in Ec. (Pennsylvania, 1921). Instructor in Industry, University of Pennsylvania, 1921. Economics; first year.

KARRAKER, CYRUS HARRELD — Jonesboro, Ill. — Dorm. 31 Graduate
A.B. (Lake Forest College, 1916). Assistant in History, University of Pennsylvania, 1921. History; first year.

KATZ, SAM — Philadelphia — 3320 N. 17th St.
B.S. in Ed. (Pennsylvania, 1921). Teacher of Mathematics, Secondary School, 1921. Mathematics; first year.

KATZENSTEIN, JOSEPHINE — Philadelphia — 4322 Chestnut St.
A.B. (Bryn Mawr, 1906). Teacher in Philadelphia High Schools, 1910–21. Latin; first year.

KAUFMANN, BERWIND PETERSON — Melrose Park — Botanical Hall
B.S., A.M. (Pennsylvania 1918, 1920). Assistant in Botany, University of Pennsylvania, 1919 to date. Botany; fourth year.

KECK, KENNETH FIELMAN — Wapello, Iowa — 130 S. 39th St.
B.A. (Kansas, 1921). Business Administration; first year.

KEISER, DAVID SHETTER — Reading — 4332 Pine St.
B.S. in E.E. (Pennsylvania, 1916). Instructor in Electrical Engineering, University of Pennsylvania, 1920 to date. Economics; first year.

KEISER, JAMES R. — Reading — 240 S. Melville St.
B.S. in Ec. (Pennsylvania, 1918). Instructor in Accounting, University of Pennsylvania, 1921. Economics; first year.

KEISER, PAUL SHEARER — Reading — 240 S. Melville St.
B.S. in Ec. (Pennsylvania, 1920). Instructor in Political Science, University of Pennsylvania, 1921. Sociology; first year.

KELLER, RUTH MILDRED — Columbus, Ohio — 812 N. Preston St.
A.B., B.S. in Ed., A.M. (Ohio State University, 1914, 1915, 1916). Moore Fellow in Latin, 1920–21. Latin; second year.

KELLEY, ARTHUR PIERSON — Paoli
B.S. in Biol., A.M. (Pennsylvania, 1920, 1921). Assistant in Botany, University of Pennsylvania, 1920. Botany; second year.

KELLY, RUTH ELIZABETH — Scranton — 412 N. 33d St.
A.B. (Wellesley, 1919). Teacher in Kensington High School for Girls, 1921. Economics; first year.

KELSON, EVERETT STANLEY — Westbrook, Me. — 532 S. 49th St.
B.S. (Colby College, 1914). Teacher of Mathematics, William Penn Charter School, 1921. Education; first year.

KEPLEY, CHARLES EVERETT — Thomasville, N. C. — Lutheran Theol. Seminary
A.B., A.M. (Lenoir College, 1918; South Carolina, 1921.) English; first year.

KESSLER, MABEL GENEVA — Reading — [259 W. Main St., Moorestown, N. J.]
B.S. in Ed. (Pennsylvania, 1921). Teacher of Delinquent Children, Moorestown, N. J., Public Schools. Psychology; first year.

Name	*Residence*	*City Address*

KETTERLINUS, EUGENIA — Philadelphia — 212 S. 13th St.
B.Litt. (Columbia, 1919). Sociology; first year.

KIEWEL, FRANK WILLIAM — Philadelphia — 2007 N. 7th St.
A.B. (Temple, 1917). University Scholar in Education, 1918–19, 1919–20. Education; fourth year.

KING, ROBERT LESLIE — Philadelphia — 5631 Chester Ave.
A.B. (Pennsylvania, 1919). Harrison Fellow in Zoölogy, 1920–21. Instructor in Zoölogy, University of Pennsylvania, 1921. Zoölogy; third year.

KINNEMAN, JOHN ALBERTUS — West Chester — [State Normal School]
A.B. (Dickinson, 1921). Assistant Professor of Social Studies, West Chester State Normal School, 1921. Sociology; first year.

KINNEY, RAYMOND HAROLD — Oakland, Calif. — 258 S. 38th St.
A.B. (Oregon, 1920). Instructor in Commerce and Transportation, University of Pennsylvania, 1920 to date. Economics; second year.

KIRKPATRICK, AILEEN M. — Philadelphia — 5100 Walnut St.
B.S. (Pennsylvania, 1918). Instructor in Chemistry, High School for Girls, 1916 to date. Sociology; second year.

KLEIN, GERTRUDE — Philadelphia — 1512 Oxford St.
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KLOSTERMAN, ALFREDA ELLIS — Philadelphia — 2000 N. 29th St.
B.S. in Ed. (Pennsylvania, 1920). Medical Sciences; second year.

KOKA, ALEXANDER — Philadelphia — 504 W. Thompson St.
B.S. in Ec. (Pennsylvania, 1921). Romance Languages; first year.

KOTINSKY, MARY — Woodbine, N. J. — 867 N. 7th St.
A.B. (Hunter College, 1921). English; first year.

KRALL, GEORGE MYRON — Lebanon — 3702 Locust St.
A.B. (Franklin and Marshall, 1921). Education; first year.

KRAMER, ROLAND LAIRD — Philadelphia — 5113 Race St.
B.S. in Ec., A.M. (Pennsylvania, 1919, 1921). Instructor in Commerce and Transportation, University of Pennsylvania, 1919 to date. Economics; third year.

KRANTZ, GEORGE BUCKLEY, JR. — Philadelphia — 1937 E. Orleans St.
A.B. (Pennsylvania, 1909). Romance Languages; first year.

KUEHNE, OSWALD ROBERT — Philadelphia — 3250 Locust St.
A.B. (Pennsylvania, 1918). University Scholar in Germanics, 1918–19. Harrison Fellow in Germanics, 1919–20. Half University Scholar in Germanics, 1920–21. Germanics; fourth year.

KULP, CLARENCE ARTHUR — Souderton — Logan Hall
B.S. in Ec., A.M. (Pennsylvania, 1917, 1921). Instructor in Economics, University of Pennsylvania, 1921. Economics; third year.

KULP, MATHILDA GARFIELD — Philadelphia — Sergeant Hall
B.S. (Pennsylvania, 1919). English; first year.

KUNZIG, ROBERT WEISS — Philadelphia — 957 Herbert St.
B.S. in Ch.E. (Pennsylvania, 1912). Teacher, Central High School, 1920 to date. Education; first year.

KURTZ, SAMUEL HUNTER — Honeybrook — 1406 E. Palmer St.
B.S. (Pennsylvania, 1915). Teacher of History, Holmes Junior High School, 1917 to date. History; fourth year.

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KYNETT, ELEANOR GILRUTH — Philadelphia — 4820 Beaumont Ave.
B.S. in Ed. (Pennsylvania, 1921). Education; first year.

LA BARR, GRACE DEBORAH — Philadelphia — 3321 Sergeant St.
B.S. (Pennsylvania, 1920). Teacher in Philadelphia Public Schools, 1920. English; second year.

LACKMAN, RUTH FRANCES — Philadelphia — 2236 S. 67th St.
B.S. in Ed. (Pennsylvania, 1921). Romance Languages; first year.

LADD, WAYNE GRATTAN — Wilmington, Del. — [1315 Washington St.]
A.B. (Muhlenberg, 1917). Mathematics; second year.

LAFFERTY, MABEL — Philadelphia — 4925 N. 13th St.
A.B. (Bryn Mawr, 1919). Education; third year.

LAMB, LAURA — Philadelphia — 527 S. 41st St.
B.S. in Biol. (Pennsylvania, 1910). Science Teacher, High School, Chester, Pa. Botany; first year.

LAMBERT, FLOYD — Philadelphia — 4321 Walnut St.
B.S. (Mt. Union, 1916). Harrison Fellow in Zoölogy, 1919–20, 1920–21. Assistant in Zoölogy, University of Pennsylvania, 1921. Zoölogy; third year.

LANCASTER, LANE W. — Bellaire, Ohio — Gunter Apts., 41st St. and Baltimore Ave.
A.B., A.M. (Ohio Wesleyan, 1915; Illinois, 1918). Harrison Fellow in History, 1919–20. Instructor in Political Science, University of Pennsylvania, 1920 to date. Political Science, third year.

LANSBURGH, RICHARD H. — Swarthmore — Logan Hall
B.S., A.M. (Pennsylvania, 1915, 1916). Professor of Industry, University of Pennsylvania, 1921. Industry; third year. Thesis.

LAPP, WALTER SWARTZ — Lansdale — Northeast High School
A.B. (Pennsylvania, 1918). Teacher of Chemistry, Northeast High School, 1920 to date. Mineralogy; first year.

LARAMY, MAY LEWIS — Philadelphia — 32 S. 44th St.
B.S. (Pennsylvania, 1913). Teacher, William Penn High School. Botany; third year.

LASSEN, RUTH BELLANGER — Philadelphia — 5308 Wayne Ave.
B.S. in Ed. (Pennsylvania, 1921). Sociology; first year.

LAURENCE, PAULINE B. — Philadelphia — 1315 S. Broad St.
B.S. (Temple, 1918). Teacher Philadelphia Public Schools. English; third year.

LAWLEY, MARSDEN — Drexel Hill — 48th and Walnut Sts.
B.S. (Pennsylvania, 1916). University Scholar in History, 1920–21. Teacher of History. West Philadelphia High School for Boys. Education; fourth year.

LAWRENCE, LINWOOD THEODORE — Philadelphia — 218 W. Walnut St.
A.B. (West Virginia, 1917). Science Teacher, West Philadelphia High School for Boys, 1920 to date. Botany; first year.

LAWS, LLEWELLYN — Philadelphia — 1217 Fillmore St.
B.S. (Temple University, 1917). Principal, Joseph Singerly School, 1906 to date. English; fifth year.

LEA, ANNE BAU — Elkins Park — [Elkins Park]
B.A. (Wilson, 1916). Teacher, Glenside Grammar School, 1918–21. Education; first year.

LEACH, MAC EDWARD — Philadelphia — 534 N. Orianna St.
A.B., A.M. (Illinois, 1916, 1917). Assistant in English, University of Pennsylvania, 1920 to date. English; second year.

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LEAL, MARY AYRES	Colchester, Conn.	[99 E. Stratford Ave., Lansdowne]

A.B. (Vassar, 1907). Teacher of English, Lansdowne High School, 1920–21. English; first year.

LEAMING, REBECCA ELIZABETH — Philadelphia — 4100 Girard Ave.
B.S. in Ed. (Pennsylvania, 1919). Clinic Director of Social Service, Psychological Laboratory, University of Pennsylvania, 1920 to date. Psychology, third year.

LECHNER, JOHN ROBERT — New York City, N. Y. — [Crozer Seminary, Chester]
Ph.B. (Denison University, 1921). English; first year.

LEE, MARY SARAH — Philadelphia — 879 Wynnewood Road
A.B., A.M. (Bryn Mawr, 1906; Pennsylvania, 1921). Teacher of Latin, West Philadelphia High School for Girls. Latin, French; sixth year.

LEE, MEREDITH THOMAS — Tsing tao, China — 4220 Chestnut St.
B.S. in Ec. (Pennsylvania, 1921). Economics; first year.

LEEK, JOHN HALVOR — Pittsfield, Ill. — 503 S. 41st St.
A.B., A.M. (James Milliken University, 1920; Illinois, 1921). Instructor in Political Science, University of Pennsylvania, 1921. Political Science; first year.

LEIGHININGER, WILLIAM BLAINE — Philadelphia — 1123 Harrison St.
A.B., A.M. (Ohio State, 1906, 1911). Instructor in Chemistry, Frankford High School, 1910 to date. Education; eighth year.

LETTINGER, LEONARD AUSTIN — Philadelphia — 3626 Baring St.
A.B. (Temple, 1911). Education; fourth year.

LEVINE, ISADOR — Philadelphia — 5911 Market St.
A.B. (Pittsburgh, 1921). Romance Languages; first year.

LEVITA, MAURICE M. — Philadelphia — 3237 W. Berks St.
B.S. (Temple, 1920). Instructor in Mathematics, Federal Board Department, Temple University. Mathematics; first year.

LEWIS, JOHN FREDERICK — Philadelphia — 1914 Spruce St.
A.B. (Pennsylvania, 1920). English; first year.

LEWIS, NANNIE M. — Philadelphia — 3924 Spruce St.
B.S., M.S. (Vanderbilt, 1909, 1916). Bacteriologist, 1919–21. Medical Sciences; first year.

LI, CHIH JEN — Hankow, China — 241 S. Melville St.
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LIGGETT, SARA GUEST — East Downingtown — 1406 N. 60th St.
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LIGHTFOOT, JESSIE MARGARET — Philadelphia — 1324 S. 53d St.
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A.B., M.A. (Nanking University, 1919; Columbia, 1921). Economics; first year.

LINGLE, ROY PETRAN — Swarthmore — 1420 Chestnut St.
Litt.B., A.M. (Princeton, 1913, Pennsylvania, 1921). Assistant Professor of English, Swarthmore College, 1919 to date. English; second year.

LINK, HARRIET J. — Philadelphia — 1941 N. Broad St.
B.S. in Ed. (Temple, 1917). Head of Department of Commerce, Kensington High School, 1921. Psychology; first year.

Name	*Residence*	*City Address*

LIVERIGHT, ALICE KAUFMANN — Philadelphia — Belle-Claire Apts., 40th St. and Girard Ave.
A.B. (Pennsylvania, 1918). Teacher, Philadelphia Public Schools. Education; first year.

LOCKWOOD, JEREMIAH — Rutledge — Logan Hall
B.S., A.M. (Pennsylvania, 1914, 1915). Instructor in Accounting, University of Pennsylvania, 1914 to date. Economics; third year.

LODOR, ELMIRA — Philadelphia — 254 S. 16th St.
B.S., A.M. (Pennsylvania, 1915, 1916). Teacher of Science, Kensington High School for Girls. Psychology; sixth year.

LOKES, FRANK CLARK — Philadelphia — 1116 S. 52d St.
B.S. (Temple, 1915). Supervising Principal, Philadelphia Public Schools, 1918 to date. Education; second year.

LOMAN, HARRY JAMES — Lansdale — Logan Hall
B.S. in Ec. (Pennsylvania, 1919). Instructor in Insurance, University of Pennsylvania, 1919 to date. Economics; third year.

LONG, WILLIAM THOMAS — Bolivar — [245 Pearl St., Trenton, N.J.]
A.B. (Dickinson, 1918). Teacher of Latin and English, Junior High School, Trenton N. J., 1920 to date. Latin; first year.

LONGAKER, JOHN MARK — Hickory, N. C. — 1932 S. Logan Sq.
A.B. (Lenoir, 1919). Instructor in English, University of Pennsylvania, 1920 to date. English; third year.

LOOK, ARNOLD EVERT — Chester — [Crozer Seminary]
A.B., A.M. (McMaster, 1919; Pennsylvania, 1920). Semitics; second year.

LOWE, ARTHUR DAVID — Volga City, Iowa — 4019 Locust St.
A.E. (Upper Iowa University, 1918). Instructor in Transportation, University of Pennsylvania, 1920 to date. Economics; second year.

LOWE, ARTHUR WESLEY — Frankford — 1224 Herbert St.
B.S. in Ed. (Temple, 1917). Teacher, Frankford High School, 1920 to date. Mineralogy; first year.

LOWENSTEIN, ROSALIND — Philadelphia — 4623 N. Broad St.
B.S. in Ed. (Pennsylvania, 1920). Teacher, Germantown High School. Economics; first year.

LOWERY, MILLARD L. — New Brunswick, N. J. — [222 Baldwin St.]
A.B., A.M. (Denison, 1908; Columbia, 1914). Education; third year.

LUTZ, WILLIAM FILLER — Eddington — 1510 Walnut St.
A.B., A.M. (Gettysburg College, 1894, 1897). Assistant in Psychology, University of Pennsylvania, 1920 to date. Psychology; sixth year.

LYLE, GEORGE A. — Keysville, Va. — 3620 Walnut St.
B.S. (Hampden Sidney College, 1921). Instructor in Mathematics, University of Pennsylvania, 1921. Mathematics; first year.

LYNCH, EUGENIE MARGARET — Devon
A.B. (Bryn Mawr, 1918). Teacher of Science, Springside, Chestnut Hill, 1919. Latin; second year.

MCALLISTER, ETHEL M. — Philadelphia — 5112 Chester Ave.
B.S. in Ed. (Pennsylvania, 1918). Half University Scholar in Education, second term 1920–21. Teacher of Mathematics, Frankford High School, 1919 to date. Education; second year.

Name	*Residence*	*City Address*

McCAHAN, DAVID — Huntingdon — 4910 Cedar Ave.
B.S. in Ec. (Pennsylvania, 1920). Instructor in Statistics, University of Pennsylvania, 1920 to date. Economics; second year.

McCARTHY, ETHEL TAYLOR — Philadelphia — 6387 Sherwood Road
A.B. (Swarthmore, 1909). Psychology; second year.

McCLAIN, MIRIAM GRAHAM. — Philadelphia — 803 Preston St.
A.B. (Wellesley, 1919). History; second year.

McCLURE, NORMAN EGBERT — Chester — [Pennsylvania Military College]
A.B., A.M. (Ursinus, 1915; Pennsylvania State College, 1916). Professor of English, Pennsylvania Military College. English; third year.

McCOMB, JUDITH HATHAWAY — Haddonfield, N. J. — [57 E. Main St., Moorestown, N. J.]
A.B. (Wilson, 1912). Teacher, Moorestown, N. J., High School, 1914–21. Romance Languages; first year.

McCOMB, WALTER JAMES — Philadelphia — 1134 Glenwood Ave.
B.S. in Ec. (Pennsylvania, 1918). Instructor in Transportation, University of Pennsylvania, 1919 to date. Transportation; third year.

McCRACKEN, GEORGE LEWIS — Swarthmore — Northeast High School
A.B. (Cornell, 1903). Teacher in the Northeast High School, 1919 to date. Education; second year.

McCURDY, JOHN SYLVESTER — Woodstown, N. J.
B.S. (Pennsylvania, 1915), Supervising Principal, Woodstown Schools. Education; second year.

McCURDY, MARY MACAFEE — Philadelphia — 2003 E. Allegheny Ave.
B.S. in Biol. (Pennsylvania, 1905). Teacher, Philadelphia Elementary Schools, 1906 to date. History; first year.

McDANIEL, WALTON BROOKS, 2D — Cambridge, Mass. — Dorm. 40 Graduate
A.B. (Harvard, 1920). Instructor in English, University of Pennsylvania, 1920 to date. English; second year.

McDONALD, EDWARD DAVID — Lansdowne — Drexel Institute
A.B., A.M. (Indiana 1906, 1910). Harrison Fellow in English, 1913–14. English; third year.

McDONOUGH, DONALD L. — Philadelphia — 5340 Angora Terrace
A.B. (Temple, 1917). Teacher of Mathematics, Camden High School, 1918–19. Psychology; fourth year.

McEWAN, WILLIAM GEORGE — Philadelphia — 446 W. Bringhurst St.
B.S. in E.E. (Pennsylvania, 1909). Assistant Professor of Electrical Engineering, Central High School, 1919 to date. Education; second year.

McGOLDRICK, ELIZABETH — Philadelphia — 1552 N. Allison St.
B.S. in Ed. (Pennsylvania, 1921). Political Science; first year.

McGURK, PATRICK JOSEPH — Philadelphia — 1240 N. Broad St.
A.B. (Rock Hill College, 1913). Instructor in Chemistry, LaSalle College, 1918 to date. Mineralogy; first year.

McKAY, SETH SHEPARD — Denton, Tex. — 233 S. 41st St.
B.A., M.A. (Texas, 1912, 1919). Assistant in History, University of Pennsylvania, 1921 to date. History; first year.

McKENNA, EDWARD LAURENCE — Philadelphia — 5438 Malcolm St.
A.B., A.M. (Columbia, 1913; Illinois, 1914). Instructor in Insurance, University of Pennsylvania, 1917 to date. Insurance; fifth year.

Name	*Residence*	*City Address*

McKENNY, ROBERT CHARLES — Trenton, N. J. — [39 N. Hermitage Ave.]
Ph.B. (Brown, 1921). Teacher of History and Civics, Trenton, N. J., Public Schools, 1921. History; first year.

McNABB, WALLACE MORGAN — Belleville — 3622 Chestnut St.
B.S., M.S. (Gettysburg College, 1918; Pennsylvania, 1921). Instructor in Chemistry, University of Pennsylvania, 1920 to date. Chemistry; second year.

MACLEOD, WILLIAM CHRISTIE — Philadelphia — 103 E. Cliveden St.
A.B. (Swarthmore, 1914). Instructor in West Philadelphia High School for Boys, 1914 to date. Economics; third year.

MACMILLAN, ROBERT — Philadelphia — 5423 Angora Terrace
B.S., A.M. (Temple, 1915; Pennsylvania, 1917). Supervising Principal, Gilbert School. Education; fifth year.

MACPHERSON, BRADNER — Philadelphia — 4826 Griscom St.
A.B., A.M. (Pennsylvania, 1914, 1918). Instructor in English, Central High School, 1914 to date. English; fifth year.

MACHIN, MARIA E. — Rio Piedras, Porto Rico — 240 S. 39th St.
A.B., A.M. (University of Porto Rico, 1920; Columbia, 1921). Teacher of Spanish, West Philadelphia High School. Spanish; first year.

MAEDER, HENRY G. — Philadelphia — 5942 N. Park Ave.
A.B., A.M. (Ursinus, 1910; Pennsylvania, 1921). University Scholar in Sociology, 1918–19. History; third year.

MAGILL, WALTER H. — Philadelphia — 535 Church Lane
B.S. in Ed. (Pennsylvania, 1920). Instructor in Education, University of Pennsylvania, 1920 to date. Education; second year.

MAHY, ELLA LOUISE — Philadelphia — 4809 Warrington Ave.
B.A. (Wilson, 1921). History; first year.

MALAKIS, EMILE — Athens, Greece — 1105 S. 47th St.
A.B. (Pennsylvania, 1917). Jusserand Traveling Scholar in French, 1920–21. Instructor in French, University of Pennsylvania, 1917–20, 1921. Romance Languages; fourth year.

MANSON, FLETCHER SUMMERFIELD — Philadelphia — 132 W. Rittenhouse St.
A.B., A.M. (New York, 1915; Pennsylvania, 1921). Political Science; third year.

MARCUS, BERTHA — Philadelphia — 1942 N. 19th St.
A.B. (Bryn Mawr, 1905). Sociology; third year.

MARKELL, HELEN CHANDLER — Harrisburg — [1224 Washington St., Easton]
Ph.B. (Chicago, 1920). Teacher of English, Easton High School, 1920. Sociology; second year.

MARREN, MAUD LOUISE — Bryn Mawr — [The Harcum School, Bryn Mawr]
B.S. (Columbia, 1908). Teacher, Harcum School, Bryn Mawr, 1920 to date. English; first year.

MARTZ, CHARLES ELLSWORTH — West Chester
A.B., A.M. (Yale, 1915, 1917). Head of History Department, West Chester Normal School, 1919 to date. Education; third year.

MASLAND, ANNETTA REBECCA — Philadelphia — 2130 N. 19th St.
A.B. (Mount Holyoke, 1918). Biology; fourth year.

MASLAND, MARION WOODWORTH — Philadelphia — 2130 N. 19th St.
B.S. in Ed. (Pennsylvania, 1921). History; first year.

Name	*Residence*	*City Address*

MATHEWS, MARY E. Philadelphia 4515 Pine St.
A.B., A.M. (New Windsor, 1889; Pennsylvania, 1916). Teacher of English, West Philadelphia High School for Girls. English; seventh year.

MATHEWS, WILLIAM STANLEY Philadelphia 1240 N. Broad St.
A.B. (LaSalle, 1917). Instructor in Physics and Mathematics, LaSalle College, 1919 to date. Physics; third year.

MAXWELL, HELEN DOROTHY Chester [340 W. 7th St.]
Ph.B. (Chicago, 1918). Teacher of English and Spanish, Chester High School. English; first year.

MAY, ARTHUR JAMES Philadelphia 7805 Ridge Ave.
B.A. (Wesleyan, 1921). Assistant in History, University of Pennsylvania, 1921. History; first year.

MEREDITH, JOSEPH ARTHUR Philadelphia 1936 S. 65th St.
A.B., A.M. (Lehigh, 1916; Pennsylvania, 1917). Harrison Scholar in Romanics, 1916–17. Harrison Fellow in Romanics, 1917–18. Instructor in Romanics, University of Pennsylvania, 1918 to date. Romanics; sixth year.

MERRELL, CAROLINE WALLACE Philadelphia 1205 Herbert St.
A.B. (Cornell, 1902). Botany; second year.

MERTZ, PAUL ALLEN Collegeville
A.B., A.M. (Ursinus, 1910; Columbia, 1913). Assistant Professor of Education, Ursinus College, 1919 to date. Education; third year.

MICHAELS, WILLIAM HENRY Media 116 N. Lemon St.
A.B. (Dickinson, 1907). Education; second year.

MICHELS, VERONICA ROSALIE Philadelphia 2008 N. 6th St.
A.B., A.M. (Temple, 1918; Pennsylvania, 1920). Teacher in Clymer Adjunct School of Practice, 1915 to date. Education; fourth year.

MICHLER, ARTHUR THOMAS Philadelphia 3341 N. 18th St.
A.B. (Muhlenberg, 1917). Instructor, Central High School, 1919 to date. English; first year.

MIFFLIN, ADELAIDE MORTON Ridley Park [Ridley Park]
A.B. (Cornell, 1916). Teacher, Trenton, N. J. History; first year.

MILHOUS, DOROTHY Philadelphia 1230 Locust St.
A.B. (Pennsylvania, 1919). University Scholar in Sociology, 1919–20. Education; third year.

MILLER, KATHERINE Port Allegany [Abington]
A.B. (Bucknell, 1921). Teacher in Abington High School. Education; first year.

MILLER, PERCY EDWIN Chambersburg 729 Corinthian Ave.
B.S. (Gettysburg College, 1920). Teacher of Science, Girard College, 1920 to date. Education; first year.

MITCHELL, ROBERT BAKER Philadelphia 6025 Ellsworth St.
B.S. in Ec. (Pennsylvania, 1919). Instructor in Accounting, University of Pennsylvania, 1918 to date. Economics; first year.

MOHLER, SAMUEL LOOMIS Camden, N. J. [2974 N. Congress St.]
A.B., A.M. (Dickinson, 1914; Harvard, 1918). Instructor in Latin, University of Pennsylvania, 1921. Latin; second year.

MONTGOMERY, JOHN BARRICK Huntingdon
A.B. (Juniata College, 1921). Chemistry; first year.

MOORE, MRS. JULIA BLUMRICK Philadelphia 2118 N. Park Ave.
B.S. in Ed. (Temple, 1920). Teacher, 1913 to date. Romance Languages; first year.

Name	*Residence*	*City Address*

MORIN, EDITH E. Fulton, N. Y. 4816 Windsor Ave.
A.B. (Syracuse, 1907). Teacher in West Philadelphia High School for Girls, 1915 to date. Mathematics; fourth year.

MORNEWECK, FLOYD ALEXANDER Greenville 157 N. 20th St.
A.B. (Thiel College, 1920). History; first year.

MORNING, OBER Pottstown
A.B., A.M. (Yale, 1912; Pennsylvania, 1921). Principal of High School, Pottstown, 1917 to date. Education; fourth year.

MORRIS, JOHN LAMBERT Oberlin, Ohio 3906 Spruce St.
B.A. (Oberlin, 1920). Instructor in Economics, University of Pennsylvania, 1921. Economics; first year.

MORTON, JESSIE V. Philadelphia 4014 N. 12th St.
B.S. (Pennsylvania, 1917). Teacher of French, Germantown High School, 1919 to date. Romance Languages; first year.

MOYER, AMOS BENJAMIN Downingtown
A.B., A.M. (Lebanon Valley, 1909; Pennsylvania, 1918). Supervising Principal, Downingtown Schools, 1915 to date. Education; fifth year.

MOYER, FLOYD HERMANN Palmerton Lutheran Theol. Seminary
A.B. (Muhlenberg, 1920). Sociology; second year.

MUELLER, HERMANN C. P. Philadelphia 113 W. Gorgas Lane
A.B., A.M. (Wisconsin, 1910, 1912). Teacher of French and Spanish, Germantown Academy, 1916 to date. Spanish; third year.

MULLEN, MARIE G. Philadelphia 221 Rochelle Ave.
B.S. (Temple, 1918). Teacher in Philadelphia Public Schools, 1905 to date. History; fourth year.

MULLER, OTTO New York, N. Y. Dorm. 16 Cleeman
Ph.D. (University of Zurich, 1918). French Instructor in University of Pennsylvania, 1920 to date. Romanic Languages; second year.

MUNZER, ANNA Philadelphia 2140 N. 20th St.
B.S. in Ed. (Pennsylvania, 1919). Teacher, Girls' High School, 1921. Spanish; first year.

MURPHY, THOMAS J. Brooklyn, N. Y. 310 S. 40th St.
B.S. in Ec. (Pennsylvania, 1921). Instructor in Accounting, University of Pennsylvania, 1921. Economics; first year.

MURTAGH, HUGH JOHN Philadelphia Lutheran Theol. Seminary
A.B. (Muhlenberg, 1921). English; first year.

MUSSELMAN, DAVID PAUL Philadelphia 228 S. Broad St.
B.S. (Pennsylvania, 1910). History; first year.

MUSSER, PAUL HOWARD Philadelphia 832 Wynnewood Road
A.B. (Pennsylvania, 1916). Instructor in English, University of Pennsylvania, 1917 to date. English; sixth year.

MUTHARD, WILLIAM M. Coatesville [628 E. Main St.]
A.B. [Muhlenberg, 1919]. Teacher of History, Coatesville High School, 1920. Education; second year.

MYERS, WALTER NEIDIG Sellersville Dorm. 32 Graduate
A.B. (Pennsylvania, 1920). Instructor in Latin and Greek, Camden High School, 1920 to date. Latin; second year.

NEELY, MARGUERITE Philadelphia 4628 Spruce St.
A.B. (Swarthmore, 1917). Romanics; fourth year.

Name	*Residence*	*City Address*

NEUMANN, IRENE FRORER — Philadelphia — 428 S. 42d St.
B.S. in Ed. (Pennsylvania, 1917). Teacher, Lansdowne High School, 1920–21. English; first year.

NEWELL, ANNIE CASPER — Salem, N. J. — 5419 Germantown Ave.
B.S. (Columbia, 1920). Teacher, Shady Hill Country Day School, Chestnut Hill, 1920 to date. Psychology; first year.

NICHOLS, CHARLES RICHARD — Philadelphia — 1220 Harrison St.
B.S. (Pennsylvania, 1920). History; first year.

NINDE, FREDERICK WARD — Philadelphia — 257 High St.
A.B., M.D. (Michigan, 1908, 1912). Psychology; third year.

NINDE, GEORGE FALLEY — Philadelphia — 257 High St.
A.B. (Michigan, 1905). Harrison Fellow in English, 1920–21. English; fourth year. Thesis.

NOAR, GERTRUDE — Philadelphia — 3030 Girard Ave.
B.S. in Ed. (Pennsylvania, 1919). Teacher of Science, West Philadelphia High School for Girls, 1920 to date. Sociology; second year.

NOBLE, EVERT — Philadelphia — 5458 Arlington St.
B.S. in Ed. (Pennsylvania, 1921). Assistant to the Dean of Fine Arts, University of Pennsylvania, 1920 to date. Education; first year.

NORTON, JAMES AUGUSTUS — Philadelphia — 864 N. Randolph St.
A.B. (Bowdoin, 1913). Psychology; first year.

NUSBAUM, JULIA K. — Philadelphia — 143 W. Sharpnack St.
B.S. in Ed. (Pennsylvania, 1920). Teacher of English, South Philadelphia Girls' High School, 1921. English; first year.

OBERHOLSER, ROBERT M. — Bordentown, N. J.
Ph.B. (Franklin and Marshall, 1912). Education; fourth year.

OBERLY, HENRY SHERMAN — Washington — 213 N. 35th St.
A.B. (Muhlenberg, 1920). Instructor in Psychology, University of Pennsylvania, 1920 to date. Psychology; second year.

O'HARA, FRANCES PATRICK — Boston, Mass. — 4515 Sansom St.
B.S. (Massachusetts Institute of Technology, 1917). Instructor in Industry, University of Pennsylvania, 1921. Economics; first year.

OLER, LAURA FAUNCE — Langhorne — 4100 Girard Ave.
A.B. (Pennsylvania, 1917).

OLMSTED, ALLEN SEYMOUR, 2D — Philadelphia — 1835 Land Title Bldg.
A.B., LL.B. (Harvard, 1909, 1912). Instructor in Business Law, University of Pennsylvania, 1920 to date. Political Science; second year.

OLSEN, PAUL CRANDALL — Seattle, Wash. — The Bartram, 33d and Chestnut Sts.
A.B. (University of Washington, 1918). Instructor in Merchandising, University of Pennsylvania, 1921. Economics; second year.

OMWAKE, HOWARD RUFUS — Lancaster — [Franklin and Marshall College]
A.B., A.M. (Princeton, 1901, 1904). Half University Scholar in Education, 1915–16. Dean, Franklin and Marshall College, 1920 to date. Education; third year.

O'NEILL, HAROLD HARSON — Trenton, N. J. — College Hall.
A.B. (St. Joseph's College, 1914). Instructor in Romance Languages, University of Pennsylvania, 1921. Romance Languages; second year.

Name	*Residence*	*City Address*

ORTON, ROBERT EDWIN — Philadelphia — 5312 Pine St.
B.S. (Pennsylvania, 1916). Supervising Principal, Philadelphia Public Schools, 1920 to date. Education; first year.

OSTROLENK, BERNHARD — Farm School
B.S., A.M. (Massachusetts Agricultural College, 1911; Pennsylvania, 1919). Director of National Farm School, Farm School, Pa. Sociology; fifth year.

OWEN, GWILYM EMYR — Scranton — 3601 Chestnut St.
Ph.B. (Lafayette, 1919). Instructor in Physics, University of Pennsylvania, 1920 to date. Physics; second year.

OWENS, ALBERT ALEXANDER — Philadelphia — 1237 Marlyn Road
B.S. in Ed. (Temple, 1921). Education; first year.

PARKER, FRANK. — Philadelphia — The Sedgley, 45th and Pine Sts.
B.S. in Ec. (Pennsylvania, 1911). Assistant Professor of Finance, University of Pennsylvania, 1920 to date. Economics; fourth year.

PATE, WYLIE G. — Burgettstown — 3715 Locust St.
B.S. (Washington and Jefferson, 1921). Economics; first year.

PATTERSON, S. HOWARD — Philadelphia — 2239 N. 16th St.
B.S., A.M. (Pennsylvania, 1914, 1916). Instructor in Economics, University of Pennsylvania, 1920 to date. Economics; sixth year.

PAUL, DAVID GARVER — Philadelphia — 4504 Baltimore Ave.
A.B. (Pennsylvania, 1919). Instructor in English, Bordentown High School, 1919 to date. English; third year.

PAUL, GEORGE CASE — Philadelphia — 3131 Poweltown Ave.
A.B. (Temple, 1921). Teacher of French, Junior High School, 1921. Romance Languages; first year.

PAVLIDES, PERICLES K. — Audubon, N. J. — [46 Oakland Ave.]
A.B., B.S. (Anatolia, 1911; Pennsylvania State, 1914). Teacher of Science, Collingswood High School, 1919 to date. Education; third year.

PAYNE, HARRIET L. — Chester — [2614 W. 4th St.]
A.B. (Vassar, 1903). Medical Social Worker, University Hospital, 1921. Psychology; first year.

PEARSON, DREW — Swarthmore — Logan Hall
A.B. (Swarthmore, 1919). Instructor in Geography and Industry, University of Pennsylvania, 1921. Economics; first year.

PECK BEATRICE — Philadelphia — 4922 Chancellor St.
Ph.B., A.M. (Syracuse, 1909; Pennsylvania, 1920). Teacher, William Penn High School, 1912 to date. History; fifth year.

PENNYPACKER, MIRIAM IRENE — Philadelphia — 3232 Lancaster Ave.
B.S. (Pennsylvania, 1920). Zoölogy; first year.

PERCHICK, SAMUEL L. — Philadelphia — 2137 N. 32d St.
B.S. (Delaware, 1921). Teacher of Zoölogy, Central High School. Zoölogy; first year.

PETERS, MARIE WILSON — Philadelphia — 603 Locust Ave.
A.B. (Pennsylvania, 1917). University Scholar in Psychology, 1920–21. Psychology; fourth year.

PETERS, MARTIN — Phœnixville — [264 Nutts Ave.]
B.S. (Gettysburg College, 1913). Principal, Phœnixville High School, 1917 to date. Education; first year.

Name	*Residence*	*City Address*

PHILLIPS, WILLIAM JOHN — Bala — [126 Upland Terrace]
A.B. (Pennsylvania, 1920). Instructor in English, University of Pennsylvania, 1920 to date. English, second year.

PIKE, EDWIN FREDERIC — Chester — 3930 Spruce St.
B.S. in Ch.E., M.S. (Pennsylvania, 1920, 1921). Instructor in Chemistry, University of Pennsylvania, 1920 to date. Chemistry; second year.

PLIMPTON, HARRIET — Philadelphia — 225 S. Farragut Terrace
A.B. (Vassar, 1914). English; second year.

PLUMMER, WILBUR CLAYTON — Hagerstown, Md. — 3258 Chestnut St.
A.B. (Lebanon Valley, 1910). Instructor in Economics, University of Pennsylvania, 1921. History; second year.

POLK, JULIA M. — Camden, N. J. — [736 Chestnut St.]
B.S. in Ed. (Pennsylvania, 1920). Sociology; second year.

POMFRET, JACK EDWIN — Philadelphia — 220 S. 39th St.
A.B. (Pennsylvania, 1920). Assistant in History, University of Pennsylvania, 1920 to date. History; second year.

POOLE, GLADYS E. — Truman, Minn. — [78 N. Clinton St., Trenton, N. J.]
A.B., A.M. (Minnesota, 1919, 1919). Teacher of Psychology, New Jersey State Normal School, Trenton, N. J., 1920 to date. Psychology; third year.

POTAMKIN, HARRY ALAN — Philadelphia — 4806 N. Warnock St.
B.S. (New York University, 1921). English; first year.

PURDY, MABEL ANNA — Oak Lane
B.S., A.M. (Pennsylvania, 1910, 1914). Teacher in Kensington High School, 1920 to date. Romanics; fifth year.

RAGATZ, LOWELL JOSEPH — Madison, Wis. — Dorm. 34 Graduate
B.A., M.A. (Wisconsin, 1920, 1921). Assistant in History, University of Pennsylvania, 1921. History; first year.

RALSTON, ALENE — Philadelphia — 2009 Spruce St.
B.S. (Pennsylvania, 1919). Psychology; first year.

RATIGAN, MARY FRANCES — Philadelphia — 3620 Frankford Ave.
B.S. (Pennsylvania, 1920). Teacher of Spanish, West Philadelphia High School for Girls. Spanish; first year.

REHFUSS, JOHN FRANK — Philadelphia — 1417 S. Broad St.
B.S. (Pennsylvania, 1917). Economics; first year.

REICH, A. VIRGINIA — Ijamsville, Md. — 109 W. Chelten Ave.
B.S. (Pennsylvania, 1921). Teacher of History, Germantown High School, 1921 to date. History; first year.

REID, WILLIAM — Philadelphia — [Haddonfield, N. J., High School]
Ph.B. (Chicago, 1917). Education; second year.

REIFSNYDER, MARION HARLEY — Pottstown — [250 N. Charlotte St.]
A.B. (Ursinus, 1917). Education; second year.

REIFSNYDER, MILTON E. — Pottstown — [R. F. D. 2]
A.B. (Juniata, 1906). Education; third year.

REILLY, KATHERINE C. — Philadelphia — 3607 Spring Garden St.
A.B. (Pennsylvania, 1921). English; first year.

Name *Residence* *City Address*

REINHARDT, ELIZABETH CHRISTINE Philadelphia 3404 Hamilton St.
A.B. (Bryn Mawr, 1902). Teacher of German, Philadelphia High School for Girls, 1903 to date. History; fifth year.

REISSE, MARY WILHELMINA Philadelphia 2010 N. 18th St.
B.S. (Temple, 1910). Supervising Principal, Muhr School, 1920 to date. Education; second year.

REPLOGLE, ABRAM BROWN Norristown [201 Franklin Ave.]
A.B. (Juniata, 1916). Pastor, Norristown Brethren Church, 1920 to date. Sociology; second year.

RHOADS, HOWARD GARRETT Philadelphia 769 N. 44th St.
A.B. (Pennsylvania, 1921). Assistant in English, University of Pennsylvania, 1921. English; first year.

RHODES, JOHN CECIL Philadelphia 1817 W. Pacific St.
B.S. in Ch.E., M.S. (Pennsylvania, 1919, 1921). Instructor in Chemistry, University of Pennsylvania, 1920 to date. Chemistry; second year.

RICE, EDITH FLORENCE Philadelphia 316 W. Hortter St.
A.B., A.M. (Bryn Mawr, 1907, 1908). Teacher, Germantown High School, 1915 to date. Latin; second year.

RICHARDS, DONALD CLARK Easton 3614 Locust St.
Ph.B. (Lafayette, 1921). Business Administration; first year.

RICHARDSON, ARTHUR HALL Philadelphia 1016 Clinton St.
B.A. (Williams, 1921). Instructor in English, University of Pennsylvania, 1921. English; first year.

RICHARDSON, CECIL OSMOND Philadelphia 1246 S. 53d St.
A.B. (Pennsylvania, 1921). Assistant in English, University of Pennsylvania, 1921. English; first year.

RIDINGTON, THOMAS TREGONING Lansdale Central High School
B.S. in Ec., A.M. (Pennsylvania, 1916, 1917). Half University Scholar in Economics, 1916–17, 1917–18, first term 1918–19. Instructor in Science and Geography, Central High School, 1916 to date. Economics, Sociology; sixth year.

RIEGER, GEORGE WASHINGTON, JR. Philadelphia [Northeast Public School, 5th and Race Sts.]
B.S., A.M. (Temple, 1909; Pennsylvania, 1913). Education; seventh year.

RIEGNER, REBECCA WILSON Philadelphia 1732 Diamond St.
B.S. (Temple, 1920). Supervising Principal, Ellwood School, 1920 to date. Education; second year.

RIPPLE, CLARENCE VINCENT Philadelphia 1329 Dickinson St.
B.S., M.S. (Pennsylvania, 1914, 1920). University Scholar in Zoölogy, 1919–20. Instructor in South Philadelphia High School for Boys, 1915 to date. Zoölogy; fourth year.

RITTER, JOHN BEATTY Collingswood, N. J. [620 Stokes Ave.]
A.B., A.M. (Gettysburg College, 1910; Pennsylvania, 1918). Half University Scholar in Education, 1917–20. Education, Sociology; seventh year.

ROBBINS, CHESTER Bridgeton, N. J.
A.B. (Ursinus, 1913). Superintendent of Schools, Bridgeton. Education; third year.

ROBERTS, MARY ELMA Moorestown, N. J. [57 E. Main St.]
Ph.B., A.M. (Dickinson, 1912, 1914). Principal Moorestown High School. English; third year.

Name	*Residence*	*City Address*

ROBINSON, EDGAR THOMAS — Norristown — [1409 Arch St.]
A.B. (Ursinus, 1914). Education; third year.

ROBINSON, LOUIS CURLETT — Philadelphia — 231 S. 51st St.
A.B. (Washington College, 1905). Director of the Franklin Institute School of Mechanic Arts, 1918 to date. Economics; first year.

ROBINSON, THOMAS EVANS — Philadelphia — 4252 Regent St.
A.B. (Temple, 1917). Instructor in English, Central High School. English; third year.

RODMAN, JESSIE ABIGAIL — Philadelphia — 81 High St.
B.S., A.M. (Pennsylvania, 1912, 1918). Teacher, Germantown High School, 1916 to date. Physics; sixth year.

ROMERA-NAVARRO, MIGUEL — Philadelphia — 4234 Chestnut St.
A.B., M.L. (Instituto Almeria, 1902; Univ. of Granada, 1907). Assistant Professor of Spanish, University of Pennsylvania, 1919 to date. Jusserand Traveling Scholar in Spanish, summer of 1920. Romance Languages; fifth year.

ROMETSCH, AMELIA LOUISE — Philadelphia — 210 Pelham Road
B.A. (Goucher, 1910). Kindergartener in Philadelphia Public Schools, 1912 to date. Education; first year.

RONGÉ, PAUL RICHARDS — Danville — 7301 Germantown Ave.
A.B. (Muhlenberg, 1920). Sociology; second year.

ROOT, ANNA MARGARET — Philadelphia — 5226 Chester Ave.
A.B. (Randolph-Macon Woman's College, 1919). Sociology; first year.

ROSA, ANTHONY ROBERT — Philadelphia — 835 Catharine St.
B.S. (Pennsylvania, 1916). Romance Languages; second year.

ROSENHEIMER, BERTHA — Philadelphia — 22 E. Bringhurst St.
A.B. (Bryn Mawr, 1907). Teacher, Germantown High School, 1914 to date. Spanish; second year.

ROSS, CARMON — Doylestown
Ph.B., A.M. (Lafayette College, 1905; Pennsylvania, 1916). Half University Scholar in Education, 1917–18. Supervising Principal of Schools, Doylestown, Pa., 1905 to date. Education; ninth year.

ROTHERMEL, HARRY PETERS — Langhorne — Germantown High School
A.B. (Lafayette, 1901). Education; second year.

ROTHERMEL, HENRY MCKENTY — Reading — Dorm. 14 Graduate
A.B. (Pennsylvania, 1921). Assistant in Psychology, University of Pennsylvania, 1921. English; first year.

ROWLAND, SYDNEY VAN FERSON — Wayne
B.S., A.M. (Temple, 1914; Pennsylvania, 1921). Education; fifth year.

RUTH, CHRISTINE — Lebanon — 1300 Spruce St.
A.B. (Smith, 1915). Teacher of Science, Kensington High School, 1919 to date. Economics; first year.

RUTHRAUFF, J. SEYMOUR — Waynesboro — Girard College
A.B. (Juniata College, 1908). Instructor, Girard College, 1920 to date. Education; first year.

SAILER, JOSEPHINE — Philadelphia — 3545 N. Broad St.
B.S. in Ed. (Pennsylvania, 1921). Teacher in Philadelphia Grammar Schools, 1915–21. Psychology; first year.

SALTER, JOHN THOMAS — Three Oaks, Mich. — 3714 Locust St.
A.B. (Oberlin, 1921). Instructor in Political Science, University of Pennsylvania, 1921. History; first year.

Name	*Residence*	*City Address*

SANDERSON, SIDNEY — North Tonawanda, N. Y. — 1821 Venango St.
B.S. (Pennsylvania, 1915). Assistant in Psychology, University of Pennsylvania, 1921. Psychology; first year.

SANDSTROM, ESTHER A. R. — Philadelphia — 2986 Salmon St.
A.B., A.M. (Pennsylvania, 1918, 1919). University Scholar in Sociology, 1918–19. Sociology; fourth year.

SANDSTROM, OSCAR RUDOLPH — Philadelphia — 2986 Salmon St.
A.B., A.M. (Pennsylvania, 1914, 1915). Harrison Scholar in Greek, 1914–15. Harrison Fellow in Greek, 1915–16. University Scholar in Greek, 1916–17. McFadden Fellow, American-Scandinavian Foundation, 1920–21. Greek; seventh year. Thesis.

SARGENT, CECILIA VENNARD — Wenonah, N. J.
A.B. (Bryn Mawr, 1915). Teacher of Spanish, Collingswood, N. J., 1921. Spanish; first year.

SATCHELL, JAMES KENNETH — Wayne — [245 Lenoir Ave.]
A.B. (Lafayette, 1908). Principal of Radnor High School, 1918 to date. Education; third year.

SAUNDERS, ALLAN FREDERIC — Amherst, Mass. — 209 Logan Hall
B.A., M.A. (Amherst, 1918; Wisconsin, 1920). Instructor in Political Science, University of Pennsylvania, 1921. Political Science; first year.

SAVIN, MARGARET BOCKIUS — Philadelphia — 316 W. Duval St.
B.S. in Ed. (Pennsylvania, 1921). Teacher of Biology, Germantown High School. Zoölogy; first year.

SAWYER, HELEN KATHERINE — Philadelphia — 4514 Chester Ave.
B.S. in Biol. (Pennsylvania, 1911). Teacher of Nature Study, Philadelphia Normal School, 1912 to date. Botany; second year.

SCHAUPP, ZORA — Leigh, Neb. — [Bryn Mawr]
A.B., A.M. (Nebraska, 1919, 1921). Reader in Philosophy, Bryn Mawr College, 1921. Philosophy; first year.

SCHLEHNER, HARRY WILT — Philadelphia — 1518 N. 18th St.
B.S., A.M. (Pennsylvania, 1912, 1913). Zoölogy; second year.

SCHLOSSER, RAYMOND — Philadelphia — 3520 N. 16th St.
B.S. (Pennsylvania, 1917). Education; second year.

SCHMOYER, RICHARD JOSIAH — Allentown — [714 Walnut St.]
A.B., A.M. (Muhlenberg, 1915; Pennsylvania, 1921). Graduate Student, Harvard University, 1915–16. Supervisor of Physical Education, Allentown Public Schools, 1918 to date. Sociology; third year.

SCHOCK, A. CLYDE — Philadelphia — 274 High St.
A.B. (Pennsylvania, 1913). Harrison Scholar in Mathematics, 1913–14. Mathematics; fifth year.

SCHOLL, BEULAH ALLEBACH — Green Lane — 5110 Locust St.
A.B. (Ursinus, 1921). Teacher in Lansdowne High School. Sociology; first year.

SCHOLZ, KARL W. H. — Terryville, Conn. — Dorm. 146 Carruth
B.S., A.M., Ph.D. (Pennsylvania, 1911, 1915, 1918). Instructor in Economics, University of Pennsylvania, 1920 to date. Economics; seventh year.

SCHUTTE, JAMES WALTER — Lancaster — 3457 Walnut St.
B.A. (Franklin and Marshall, 1920). Business Administration; first year.

SCHUYLER, MARY ELOISE — Clinton, N. Y. — 4922 Chancellor St.
A.B (Mount Holyoke, 1899). University Scholar in History, 1914–15. Teacher of History, West Philadelphia High School for Girls. History; fifth year.

Name	*Residence*	*City Address*

SCHWEINSBURG, WILMER — Philadelphia — 3018 Diamond St.
A.B. (Thiel College, 1920). Education; first year.

SCOTT, EDITH BUICK — Philadelphia — 263 S. 38th St.
B.S. in Ed. (Pennsylvania, 1920). Teacher, Philadelphia Public Schools, 1920 to date. Psychology; second year.

SCOTT, WESLEY ELDER — Philadelphia — 2343 S. Carlisle St.
B.S. in Ec. (Pennsylvania, 1920). Instructor in Accounting, University of Pennsylvania, 1921. Sociology; first year.

SEELEY, WALTER JAMES — Philadelphia — 1113 Atwood Road
E.E. (Polytechnic Institute of Brooklyn, 1917). Instructor in Electrical Engineering, University of Pennsylvania, 1921. Physics; first year.

SELECTER, RACHEL — Philadelphia — 1900 Oxford St.
A.B., A.M. (Cornell, 1910; Pennsylvania, 1921). Teacher of History, Kensington High School, 1912 to date. Sociology; third year.

SELLIN, JOHAN THORSTEN — Minneapolis, Minn. — Univ. Settlement House
A.B., A.M. (Augustana, 1915; Pennsylvania, 1916). Harrison Fellow in Sociology, first term 1920–21. Traveling Fellow in American-Scandinavian Foundation, summer of 1921. Instructor in Sociology, University of Pennsylvania, February, 1920, to date. Sociology; third year.

SELMSER, GAIL H. — Philadelphia — 4816 Windsor Ave.
A.B., A.M. (Syracuse, 1906; Pennsylvania, 1919). Teacher, William Penn High School, 1915 to date. Fine Arts; fifth year.

SELTZ, HARRY — Philadelphia — 4726 Sansom St.
B.S. in Ch. E. (Pennsylvania, 1917). Instructor in Chemistry, University of Pennsylvania, 1918 to date. Chemistry; fourth year.

SENECA, PASQUALE — Philadelphia — 741 S. 9th St.
A.B. (Pennsylvania, 1917). Instructor in Romanic Languages, University of Pennsylvania, 1920 to date. Romanic Languages; second year.

SENSENIG, CAROL RODGERS — Philadelphia — 201 W. Mt. Pleasant Ave.
B.S. in Ed. (Pennsylvania, 1921). History; first year.

SERVAIS, LOUIS JOSEPH — Nadeau, Mich. — [1 Whittier Place, Swarthmore]
B.S. in Ec. (Pennsylvania, 1920). Instructor in Industry, University of Pennsylvania, 1919 to date. Economics; third year.

SHANE, WILLIAM GENSZLER — Allentown — 213 N. 35th St.
A.B. (Muhlenberg, 1921). Business Administration; first year.

SHARLIP, WILLIAM — Philadelphia — 1420 Master St.
B.S. (Pennsylvania, 1916). Principal, La Jolla, Calif., 1920–21. Education; first year.

SHARP, PAGE — Boston, Mass. — [Pottstown]
B.S. (Wesleyan, 1920). English; first year.

SHARPLESS, MAUD — Philadelphia — 145 W. Hortter St.
B.S. in Ed. (Pennsylvania, 1920). Teacher, Germantown High School, 1916 to date. Political Science; second year.

SHAW, REUBEN TAYLOR — Philadelphia — 245 S. 51st St.
B.S. (Ohio Wesleyan, 1905). University Scholar in Chemistry, 1905–06, 1906–07. Education; sixth year.

SHETLOCK, BELA — Philadelphia — 117 E. Tabor Road
A.B. (Muhlenberg, 1917). Education; first year.

SHIELDS, FRANCIS H. — Philadelphia — 402 Logan Hall
A.B. (Pennsylvania, 1903). Assistant Professor of Business Law, University of Pennsylvania, 1917 to date. Economics; second year.

Name	*Residence*	*City Address*

SHIELDS, RICHARD ALLEN — Hatboro
Ph.B. (Dickinson, 1912). Education; first year.

SHOLLENBERGER, HELEN OLGA — Philadelphia — 4325 Larchwood Ave.
A.B., A.M. (Cornell, 1911; Pennsylvania, 1918). Psychology; sixth year.

SHOPP, JOHN CUNKLE — Harrisburg — 4031 Spruce St.
A.B. (Pennsylvania, 1921). English; first year.

SHORTESS, SAMUEL IRVINE — Narberth — Girard College
A.B. (Albright, 1911). Zoölogy; second year.

SHOWALTER, ADDISON HAROLD — Chester — [2421 W. 3d St.]
A.B. (Franklin and Marshall, 1919). Education; second year.

SHRODE, CARL — Elberfeld, Ind. — 3722 Locust St.
A.B. (Swarthmore, 1916). Instructor in Industry, University of Pennsylvania, 1921. Political Science; first year.

SHRYOCK, JOHN KNIGHT — Anking, China — 4509 Regent St.
B.S. (Pennsylvania, 1912). Philosophy; second year.

SHUMWAY, HILDEGARDE BUSSIER — Philadelphia — 29 E. Penn St.
A.B. (Wellesley, 1920). Teacher of French, Germantown Friends' School, 1920 to date. French; first year.

SIBLEY, EDWARD ABBOTT — Philadelphia — 3539 Locust St.
A.B. (Pennsylvania, 1921). Instructor in English, University of Pennsylvania, 1921. English; first year.

SILSBEE, HOWARD BERNARD — Los Angeles, Calif. — 508 S. 42d St.
B.A., M.A. (Colgate, 1920; St. Lawrence, 1921). Assistant in Psychology, University of Pennsylvania, 1921. Psychology; first year.

SILVERMAN, FRANK BERNARD — Philadelphia — 4106 Parkside Ave.
A.B. (Temple, 1917). Romance Languages; second year.

SILVERMAN, HERMAN — Philadelphia — 2316 S. 11th St.
B.S. in Ec. (Pennsylvania, 1920). Economics; second year.

SINDELL, RUBIN M. — Philadelphia — 2607 N. 30th St.
B.S. in Ed. (Pennsylvania, 1921). Teacher, Central High School, 1921. English; first year.

SISTER JOSEFITA MARIA — Philadelphia — 144 Carpenter Lane
A.B. (Catholic University, 1918). Teacher, Cecilian Day Academy, 1919–20. English, Education; second year.

SKEEN, JOHN ROBSIN — Philadelphia — 2512 N. 33d St.
B.S. (Pennsylvania State, 1921). Botany; first year.

SMALL, FLORENCE SHUFF — Philadelphia — 1518 N. Gratz St.
B.S. in Ed. (Pennsylvania, 1919). English; third year.

SMALL, VEO FULLER — Collegeville — [Ursinus College]
B.A. (Wesleyan University, 1913). Instructor, Department of French, Ursinus College, 1920 to date. Romanic Languages; second year.

SMELLOW, JOSEPHINE — Elkins Park
B.S. (Pennsylvania, 1921). English; first year.

SMITH, CHARLES HAROLD — Brazil, Ind. — 5003 Chester Ave.
B.S. in Ec. (Pennsylvania, 1921). Instructor in Geography and Industry, University of Pennsylvania, 1921. Economics; first year.

Name	*Residence*	*City Address*

SMITH, HARRY FRAMER — Philadelphia — 324 W. Duval St.
B.A., M.A. (Antioch College, 1916, 1918). Teacher, Philadelphia School of the Bible, 1918 to date. Semitics; first year.

SMITH, LEON E. — Cherryvale, Kan. — 3601 Chestnut St.
B.S. (Ottawa University, 1919). Instructor in Physics, University of Pennsylvania, 1920 to date. Physics; third year.

SMITH, RUSSELL PAUL — Kendallville, Ind. — Dorm. 23 Graduate
A.B. (Indiana, 1920). Instructor in Physics, University of Pennsylvania, 1920 to date. Physics; second year.

SMITH, SWITZER WARREN — Philadelphia — 311 S. Hicks St.
B.S., M.S. (New York University, 1918, 1920). Mathematics; second year.

SMITS, THEODORE ALBERTUS — Brooklyn, N. Y. — 319 N. 34th St.
B.S. (College of the City of New York, 1919). Instructor in Physics, University of Pennsylvania, 1920 to date. Physics; second year.

SMYTH, ANNABELL — Philadelphia — 2216 E. Cumberland St.
B.S. (Pennsylvania, 1918). Economics; second year.

SMYTHE, MARGARET — Philadelphia — 6339 Vine St.
B.S., A.M. (Pennsylvania, 1917, 1921). Student, University of London, 1906–09. Teacher, Kensington High School, 1917 to date. Economics; fifth year.

SNYDER, ANNA MARY — Philadelphia — 2000 Green St.
B.S. in Biol., A.M. (Columbia, 1915, 1920). Teacher of Science, South Philadelphia High School for Girls. History; first year.

SNYDER, LEWIS NEIFFER — Harrisburg — [Main and Church Sts., Moorestown, N. J.]
A.B. (Gettysburg College, 1916). Teacher, Moorestown, N. J., High School, 1921 to date. Mathematics; first year.

SNYDER, MARY FRANCES — Philadelphia — 223 Queen Lane.
B.S. in Ed. (Pennsylvania, 1920). Teacher of English, Norristown High School. English; second year.

SNYDER, NELLIE — Philadelphia — 783 Preston St.
B.S. (Pennsylvania, 1917). English; second year.

SNYDER, THEODORE RUSSELL — Philadelphia — 1124 S. 46th St.
B.S. in Ec. (Pennsylvania, 1919). Instructor in Geography and Industry, University of Pennsylvania, 1919 to date. Economics, Sociology; third year.

SPAETH, JOHN WILLIAM, JR. — Philadelphia — 53 N. Paxon St.
A.B., A.M. (Haverford, 1917; Harvard, 1918). Instructor, William Penn Charter School, 1921. Latin; first year.

SPARROW, JOHN ALOYSIUS — Villanova — [Villanova Monastery]
A.B. (Villanova, 1915). Greek; third year.

SPEAR, HELEN MAHLON — Newark, N. J. — [Trenton State Normal School]
A.B., A.M. (Smith, 1909; New York State College for Teachers, 1917). Critic, State Normal Training School, 1920 to date. English; first year.

SPHERDI, RACHEL — Haifa, Palestine — 915 N. 6th St.
Graduate of Herglish College, Jaffa, 1917. Romance Languages; first year.

SPIELBERG, SOPHIA — Philadelphia — 5104 Parkside Ave.
B.S. (Pennsylvania, 1917). English; second year.

Name	*Residence*	*City Address*

SPILLER, ROBERT ERNEST — Philadelphia — 4409 Pine St.
A.B., A.M. (Pennsylvania, 1917, 1920). Harrison Fellow in English, 1919–20. Instructor in English, Swarthmore College, 1921. English; fourth year.

STANSBURY, MILTON HAMMOND — West Chester — 4234 Chestnut St.
A.B. (Brown, 1915). Instructor in French, University of Pennsylvania, 1921. Romance Languages; first year.

STARR, HENRY E. — Philadelphia — 4000 Baltimore Ave.
B.S. (Gettysburg College, 1917). Instructor in Chemistry and Toxicology, University of Pennsylvania, 1917 to date. Psychology; fourth year.

STEELE, ESTHER CLARKSON MAYER — Bryn Mawr — [Baldwin School]
Ph.B. (Chicago, 1916). Director of the Baldwin Lower School, 1919 to date. History; third year.

STEPHEN, EDGAR GREEN — Santa Rita, N. M. — [Crozer Seminary, Chester]
A.B. (Lake Forest College, 1920). English; first year.

STERN, ANNA LOUISA — Sewell, N. J.
B.S. in Ed. (Pennsylvania, 1920). Teacher of History, Millville, N. J., High School, 1920 to date. Sociology; second year.

STERNER, LEWIS GEORGE — Philadelphia — 230 W. Chew St.
B.S. (Pennsylvania, 1915). Teacher of English, Frankford High School, 1920 to date. English; third year.

STEVENSON, MARTHA C. — Philadelphia — 5039 Catharine St.
B.S. in Ed. (Pennsylvania, 1921). Education; first year.

STEWART, JOSEPH WISTRA BARNES — Philadelphia — 208 W. Washington Sq.
A.B., A.M. (Kings College, N. S., 1904, 1907). Psychology; second year.

STINE, HAROLD SAEGER — Philadelphia — 1314 W. Allegheny Ave.
A.B. (Pennsylvania, 1916). Harrison Scholar in English, first term 1916–17. Instructor in English, 1916 to date. Comparative Philology; sixth year.

STITELER, CHESTER ARTHUR — Philadelphia — 509 E. Tulpehocken St.
B.S., A. M. (Pennsylvania, 1915, 1918). Half University Scholar in Botany, 1919–20. Geology; sixth year.

ST. JOHN, FRANCES ARCADIA — Philadelphia — 2102 Green St.
A.B. (Pennsylvania, 1919). Romance Languages; second year.

STOVER, EMORY FRANK — Tyrone — Dorm. 103 Brooks
B.S. in C.E. (Pennsylvania, 1920). Instructor in Civil Engineering, University of Pennsylvania, 1920 to date. Civil Engineering; second year.

STRATTON, LEON DUPRE — Ridley Park — Drexel Institute
B.S., M.S. (Pennsylvania, 1909, 1919). Head of Department of Chemistry, Drexel Institute. Psychology; seventh year.

STRING, ROBERT CARTER — Philadelphia — 416 Green Lane
B.S. (Temple, 1915). Supervising Principal, Levering School, Philadelphia, 1910 to date. Education; first year.

STROUP, JOHN MEETCH — Philadelphia — 1822 Arch St.
A.B. (Dickinson, 1913). Instructor in Mathematics, University of Pennsylvania, 1919 to date. Mathematics; third year.

STURGIS, RUSSELL DAVIS — Wilmington, Del. — 3743 Locust St.
B.S. in Chem., M.S. (Delaware College, 1919; Pennsylvania, 1921). Assistant in Chemistry, University of Pennsylvania, 1920 to date. Chemistry; second year.

SUETAKA, MAKOTO — Tokio, Japan — 4331 Larchwood Ave.
B.S. (Waseda University, 1915). Economics; second year.

Name	*Residence*	*City Address*

SWAVELY, CLARENCE H. Boyertown Lutheran Theol. Seminary
A.B. (Muhlenberg, 1918). English; third year.

SWINDELL, FAY C. Philadelphia 5123 Ludlow St.
A. B. (Nebraska State Teachers College, 1920). Education; first year.

TAKAKU, JINNOSUKE Japan 5755 Hazel Ave.
Graduate of Tokio College of Foreign Languages, 1908. Business Administration; first year.

TAYLOR, AMOS ELIAS Glenville 113 S. 50th St.
A.B., A.M. (Gettysburg College, 1915; Chicago, 1920). Instructor in Finance, University of Pennsylvania, 1921. Economics, History; second year.

TAYLOR, ESTHER GERTRUDE Drexel Hill [Harper Ave. and School Lane]
A.B. (Swarthmore, 1919). English; second year.

TAYLOR, GRANVILLE Philadelphia 2535 S. Cleveland Ave.
A.B., A.M. (Swarthmore, 1908; Pennsylvania, 1916). Rector, Memorial Church of St. Paul, 1919 to date. Education; fourth year.

TAYLOR, HELEN CARNAHAN Bristol [356 Dorrance St.]
A.B. (Wilson, 1921). Teacher in Morrisville High School, 1921. History; first year.

TAYLOR, ROBERT BURNS East Downingtown
Ph.B., Ph.M., A.M. (Franklin and Marshall, 1912, 1913; Pennsylvania, 1921). Principal, Downingtown High School, 1919 to date. Education; third year.

TEITELBAUM, NATHANIEL Philadelphia 3622 Chestnut St.
A.B., A.M. (Bucknell, 1920; Pennsylvania, 1921). University Scholar in History, 1920–21. History; third year.

THILO, EDWARD W. Philadelphia 5534 N. 3d St.
B.S. (Temple, 1916). Teacher in Philadelphia Elementary Schools, 1910 to date. Education; first year.

THOMAS, JOSEPH HOOKER, JR. Philadelphia 820 Erie Ave.
B.S. in Ed. (Pennsylvania, 1920). Education; second year.

THOMAS, OSCAR DEAN Philadelphia 6160 Webster St.
B.S. (Temple, 1909). Sociology; seventh year.

THOMPSON, ELEANOR WOLF Philadelphia 2020 N. 21st St.
B.S. in Ed. (Pennsylvania, 1920). History; second year.

THOMPSON, JOSEPH MARSHALL Oxford
A.B. (Western Maryland College, 1910). Principal, Northeast High School, 1918 to date. Education; first year.

THOMPSON, LUCINA WARNER Herkimer, N. Y. [Swarthmore Prep. School, Swarthmore]
A.B. (Mount Holyoke, 1913). Teacher, Swarthmore Preparatory School, Swarthmore, Pa. Sociology; first year.

THOMPSON, NORA B. Philadelphia 8024 Frankford Ave.
A.B. (Pennsylvania, 1919). Spanish; first year.

THOMPSON, SOLOMON Drexel Hill
B.S. in Ed. (Pennsylvania, 1920). English; second year.

TIETJENS, HENRIETTA DOROTHEA Philadelphia 5234 Race St.
B.S. in Ed. (Pennsylvania, 1918). History; fourth year.

TIGNAL, KATHARINE FLOYD Onancock, Va. 120 S. 34th St.
A.B. (Goucher, 1917). Teacher, Camden High School, 1921. English; first year.

Name	*Residence*	*City Address*

TROXELL, CHARLES FRANCIS — Philadelphia — 1103 Fillmore St.
A.B. (Princeton, 1916). Teacher, Frankford High School, 1917 to date. English; first year.

TRUCKSESS, ROBERT GOTWALS — Fairview Village — 621 Marlyn Road
A.B. (Colgate, 1919). Psychology; second year.

TRUE, HARRIET MAY — West Newton, Mass. — 4209 Chester Ave.
A.B. (Goucher, 1900). Teacher of French, West Philadelphia High School for Girls, 1913 to date.

TWADELL, HELEN — Philadelphia — 3620 Hamilton St.
B.S. in Ed. (Pennsylvania, 1917). Teacher of History and Civics, Kensington High School, 1919 to date. History; second year.

TYRRELL, EUNICE IRENE — Akron, Ohio — 3418 Hamilton St.
A.B. (Geneva, 1916). Teacher, Firestone Park School, Akron, Ohio. Psychology; first year.

TYSON, HOBART WILLIAM — Hazleton — Lutheran Theol. Seminary
A.B. (Muhlenberg, 1920). Education; second year.

TYSON, JOHN HOFFECKER — Pottstown — [Upper Darby]
B.S. in Ed. (Pennsylvania, 1920). Education; second year.

UNGEMACH, DENA D. — Philadelphia — 5220 Spruce St.
B.S., A.M. (Pennsylvania, 1908, 1911). Teacher, William Penn High School. Botany; seventh year.

UPPVALL, AXEL JOHAN — Philadelphia — 5106 Larchwood Ave.
A.B., A.M., Ph.D. (Colby, 1905; Harvard, 1907; Clark College, 1919). Instructor in Germanic Languages, University of Pennsylvania, 1921. Germanics; third year.

VAES, URBAIN G. J. — Grez Doiceau, Belgium — Dorm. 45 Graduate
Graduate of Institut St. Jean Baptiste à Warre, 1914; Licencié du Degré Supérieur en Sciences Commerciales et Consulaires. (Université de Louvain, 1921.) Business Administration; first year.

VALENTINE, ALAN CHESTER — Swarthmore — 310 Logan Hall
A.B. (Swarthmore, 1921). Instructor in Industry, University of Pennsylvania, 1921. English; second year.

VANDERSLICE, HARVEY R. — Coatesville — [1130 Sterling St.]
A.B. (Ursinus, 1915). Superintendent of Schools, Coatesville. Education; eighth year.

VEITH, CHARLES FREDERICK — Philadelphia — 2727 Buckius St.
B.S. (Temple, 1921). Education; first year.

VOO, SHUDZON M. — Shanghai, China — 3417 Walnut St.
B.S. (University of Communication, 1920). Business Administration; first year.

VOONG, KYIEN-VI — Shanghai, China — 3262 Sansom St.
A.B. (St. John's University, Shanghai, 1920). Sociology; second year.

WACKER, HENRY, A. D. — Philadelphia — 4406 Dexter St.
A.B. (Muhlenberg, 1913). History; first year.

WALDIE, ALMA TIEDEMANN — Philadelphia — 7200 Cresheim Road
A.B. (Cornell, 1908). University Scholar in Mathematics, 1909–10. Teacher in Germantown High School. Physics; seventh year.

WALDIE, CONRAD TIEDEMANN — Colonial Manor, N.J. — [Westville, N. J., P. O.]
B.S. (Temple, 1916). Teacher, Radnor High School, 1920 to date. Education; first year.

Name	*Residence*	*City Address*

WALLACE, RAY BEACH — Austin, Chicago, Ill. — 3641 Walnut St.
B.S. in Ec. (Pennsylvania, 1921). Instructor in Merchandising, University of Pennsylvania, 1921. Psychology; first year.

WALTERS, FLORENCE EMILY — Wayne
B.S. in Ed. (Pennsylvania, 1920). Education; second year.

WALTON, HORACE OSBORNE — Philadelphia — 1008 S. 49th St.
A.B. (Pennsylvania, 1921). Assistant in English, University of Pennsylvania, 1921. English; first year.

WARE, CAROLINE F. — Brookline, Mass. — [The Baldwin School, Bryn Mawr]
A.B. (Vassar, 1920). Teacher of English and History, The Baldwin School, Bryn Mawr, 1920 to date. History; first year.

WARE, RALPH HARTMAN — Greenville — Girard College
A.B. (Allegheny, 1920). Teaching Housemaster, Girard College, 1921. English; first year.

WARDWELL, CHARLES ANNSON RANDLETT — East Orange, N. J. — 3721 Chestnut St.
B.S. in Ec. (Pennsylvania, 1920). Instructor in Finance, University of Pennsylvania, 1920 to date. Economics; second year.

WARSHAW, HARRY A. — Philadelphia — 2627 N. 30th St.
B.S. (Pennsylvania, 1921). Education; first year.

WATSON, ROBERT BRUCE — Philadelphia — Dorm. 42 Graduate
B.S. in Ec. (Pennsylvania, 1920). Instructor in Political Science, University of Pennsylvania, 1921. Sociology; second year.

WEAVER, MARGUERITE ELEANOR — Gettysburg — [825 Park Ave., Collingswood, N. J.]
A.B. (Gettysburg College, 1914). Teacher, Collingswood, N. J., High School, 1920–21. English; first year.

WEHMANN, HERMANN COGGESHALL — Minneapolis, Minn. — 4515 Kingsessing Ave.
B.S. in Ec. (Pennsylvania, 1921). Instructor in Merchandising, University of Pennsylvania, 1921. History; first year.

WEIDEMANN, HELEN — Philadelphia — 3738 N. 16th St.
A.B. (Cornell, 1914). Teacher of Science, William Penn High School. Medical Sciences; fourth year.

WEILLS, WILLIAM EDGAR — Allentown — 1507 Poplar St.
A.B. (Pennsylvania, 1906). English; first year.

WELCH, ALPHONSO EWART — Bedford, Va. — [Crozer Seminary, Chester]
A.B. (Richmond, 1921). Education; first year.

WENG, ARMIN GEORGE — Oshkosh, Wis. — Lutheran Theol. Seminary
A.B. (Wartburg, 1919). History; third year.

WERNER, DOROTHY LEEDS — Philadelphia — 1937 S. 65th St.
A.B. (Wilson, 1921). English; first year.

WERNTZ, CHARLES LIVINGSTONE — Lancaster — 208 N. 36th St.
A.B. (Franklin and Marshall, 1917). Instructor in Science and Mathematics and Dean of Men, State Normal School, Bloomsburg, Pa. Education; first year.

WESSEL, HERMAN MARLUK — Port Norris, N. J. — [Collingswood, N. J.]
A.B. (Amherst, 1919). Education; second year.

Name	*Residence*	*City Address*

WEST, HARRY DERRICKSON — Brandywine Summit
A.B. (Washington College, 1919). History of Religions; first year.

WEST, HERMAN OSCAR — Philadelphia — 107 N. 34th St.
B.S. in Ec. (Pennsylvania, 1919). Instructor in Accounting, University of Pennsylvania, 1919 to date. Economics; first year.

WESTCOTT, ALICE BOWEN — Camden, N. J. — [552 Benson St.]
A.B. (Syracuse, 1917). Teacher, Camden Junior High School, 1918 to date. Political Science; first year.

WESTON, FRANCES STINSON — Philadelphia — 3708 Baring St.
A.B. (Pennsylvania, 1921). English; first year.

WETHERILL, FRANCIS — Philadelphia — 5001 Germantown Ave.
A.B., A.M. (Pennsylvania, 1906, 1911). Sociology; eighth year.

WETHERILL, WILLIAM CHATLIN — Philadelphia — Dept. Mech. Engineering
B.S. in M.E. (Pennsylvania, 1910). Instructor in Engineering, 1920 to date. Physics; first year.

WHITAKER, IDA JOSEPHINE — Philadelphia — 1528 N. Gratz St.
B.S. in Ed. (Pennsylvania, 1920). Teacher of Mathematics, Philadelphia High School for Girls, 1921. Mathematics; first year.

WHITE, CHARLES PRESSLEY — Kingston, Mo. — 202 S. 39th St.
A.B. (Park College, 1920). Instructor in Economics, University of Pennsylvania, 1920 to date. Economics; second year.

WHITTIER, ISABEL M. S. — Brunswick, Me. — [501 Leconey Ave., Palmyra, N. J.]
A.B. (Bryn Mawr, 1920). History; first year.

WICKER, SAMUEL EVARISTUS — Wilmington, Del. — [306 W. 23d St.]
A.B. (Gettysburg College, 1914). Education; second year.

WIDMAYER, ANNA S. — Philadelphia — 805 Lehigh Ave.
B.S. (Pennsylvania, 1921). History; first year.

WILDE, CHARLES EMIL — Philadelphia — 4503 N. Broad St.
A.B. (Pennsylvania, 1920). History; second year.

WILDES, MRS. HELEN JAQUETTE — Philadelphia — 1534 N. 18th St.
A.B. (Wisconsin, 1910). Education; second year.

WILLIAMS, ALFRED HECTOR — Philadelphia — 5227 Florence Ave.
B.S., A.M. (Pennsylvania, 1915, 1916). Professor of Industry, University of Pennsylvania, 1921. Geography and Industry; fifth year.

WILLIAMS, ANNE S. — Bridgeton, N. J. — [113 Chestnut St., Haddonfield, N. J.]
A.B. (Swarthmore, 1920). Teacher, Haddonfield, N. J., Schools, 1920 to date. History; first year.

WILLIAMS, EDWIN BUCHER — Reading — College Hall
A.B., A.M. (Pennsylvania, 1914, 1916). Instructor in Romance Languages, University of Pennsylvania, 1919 to date. Spanish; third year.

WILLIAMS, FRANK HARRY MEAD — Camden, N. J. — [1202 Atlantic Ave.]
A.B., A.M. (Pennsylvania, 1917, 1921). Half University Scholar in Mathematics, 1919–20. Mathematics; fourth year.

WILLIAMS, ROBERTS — Bordentown, N. J. — [348 Farnsworth Ave.]
A.B. (Princeton, 1912). Business Administration; second year.

Name	*Residence*	*City Address*

WILLIAMSON, FRANK F. Philadelphia 2030 W. Tioga St.
B.S. (Pennsylvania, 1912). Education; first year.

WILLIAMSON, MARY E. Media [203 E. 3d St.]
B.S. in Ed. (Pennsylvania, 1921). Instructor, Friends' Select School, 1920 to date. Sociology; second year.

WILLIARD, MILDRED ESTELLE Philadelphia 2458 N. 31st St.
A.B. (Swarthmore, 1920). English; first year.

WILLISTON, MRS. ELIZABETH HAVELY Portland, Ore. 5548 Addison St.
B.S. (Reed College, 1917). Head of Science Department, Corvallis High School, Corvallis, Ore., 1919–21. Psychology; first year.

WILLISTON, HORACE, JR. Portland, Ore. 5548 Addison St.
A.B. (Reed College, 1919). Instructor in English, University of Pennsylvania, 1921 to date. English; first year.

WILSON, DAVID HAWXHURST Philadelphia 640 N. 32d St.
B.S. (Harvard, 1919). Sociology, Philosophy; second year.

WINTERS, ROY LUTZ Reinholds Lutheran Theol. Seminary
A.B. (Franklin and Marshall, 1921). English; first year.

WISE, MILTON B. Philadelphia 1417 Jefferson St.
A.B., A.M. (Pennsylvania, 1899, 1900). Harrison Scholar in European History, 1899–1900. University Scholar in History, 1900–01. Assistant Professor of History, Central High School, 1908 to date. Education; ninth year.

WITHAM, FLORA H. Philadelphia 1229 N. 58th St.
B.S. (Pennsylvania, 1913). English; third year.

WITMER, MARTIN WEAVER Collegeville [Ursinus College]
A.B. (Franklin and Marshall, 1904). English; fourth year.

WOLF, HARRY REY Ardmore [16 School Lane]
B.A., M.A. (Gettysburg College, 1909; Yale, 1913). Head of Latin Department, Lower Merion High School. Latin; fourth year.

WOLLMAN, GEORGE CLODDER Philadelphia 4200 W. Thompson St.
B.S. (Pennsylvania, 1920). Teacher, Morton School, 1916 to date. Romanic Languages; second year.

WORLEY, FREDERICK MILTON La Mesa, Calif. 603 S. 48th St.
B.S. in Ec. (Pennsylvania, 1921). Instructor in Finance, University of Pennsylvania, 1921. Economics; first year.

WORRALL, JAY WESLEY Cheltenham [215 Central Ave.]
B.S. (Pennsylvania, 1913). Education; fourth year.

WORTHINGTON, EDWARD HUMPHREY Wyncote
A.B., A.M. (Pennsylvania, 1913, 1914). Education; seventh year.

WRIGHT, EDWARD NEEDLES Moylan Logan Hall
B.S. in Ec. (Pennsylvania, 1920). Instructor in Accounting, University of Pennsylvania, 1921. Economics; second year.

WRIGHT, FRANKLIN BRODHEAD Secane Morgan Laboratory
B.S. in E.E. (Pennsylvania, 1913). University Scholar in Physics, 1916–17. Instructor in Physics, University of Pennsylvania, 1920 to date. Physics; third year.

WRIGHT, JEAN GRAY Wilmington, Del. [1419 Harrison St.]
A.B. (Bryn Mawr, 1919). Teacher of French and Latin, Friends' School, Wilmington, 1919 to date. Romanics; third year.

Name	*Residence*	*City Address*
WRIGHT, MARY GUARD	Jenkintown	[232 Mather Road]
B.S. in Ed. (Pennsylvania, 1917). Teacher, Philadelphia Normal School, 1918–19. Education; first year.		
YAO, CHAN-YIIEH	Shanghai, China	3417 Walnut St.
B.S. (University of Communication, 1920). Business Administration; first year.		
YOUNG, DONALD RAMSEY	Macungie	4511 Regent St.
A.B., A.M. (Lafayette, 1919; Pennsylvania, 1920). Instructor in Sociology, University of Pennsylvania, 1921. Sociology; third year.		
YOUNG, MRS. MARY HOOVER	Middle Branch, Ohio	[121 Walnut Ave., Wayne]
B.S., A.M. (Ohio State, 1917; Pennsylvania, 1918). Psychology; second year.		
YUNG, CHI-CHAO	Canton, China	3447 Chestnut St.
B.S. in Chem. (Tufts, 1921). Chemistry; first year.		
ZIMMERMAN, CHARLES	Philadelphia	2804 Bridge St.
B.S., A.M. (Pennsylvania, 1917, 1918). Romanics; fifth year.		
ZOOBOCK, LOUIS	Philadelphia	4229 Wyalusing Ave.
B.S. in Ed. (Pennsylvania, 1921). History; first year.		
ZUBIN, JOSEPH	Baltimore, Md.	3459 Walnut St.
B.A. (Johns Hopkins, 1921). Education; first year.		
ZWAYER, WAYLAND	Chester	[Crozer Seminary, Chester]
Ph.B. (Denison, 1918). Sociology; third year.		

AUDITORS

BARISH, GERTRUDE Education	Philadelphia	124 S. 43d St.
BAUER, CHARLES Philosophy	do.	2017 N. 8th St.
COLLERD, DAVID B. Education	Somerville, N. J.	4751 Sansom St.
EVANS, EDITH English	Philadelphia	4616 Leiper St.
GENDELL, LUCY COOPER Botany	do.	4126 Market St.
HALLOWELL, DOROTHY KERN (MRS. A. I.) Psychology	do.	300-A Winona Ave.
HALLOWELL, HELEN English	do.	The Gladstone, 11th and Pine Sts.
HARRIS, WALTER CARLTON Economics; second year	do.	The Avondale, 39th and Locust Sts.
HILLBORN, ANNIE English	Swarthmore	[508 N. Chester Road]
HYNSON, SUSAN B. (MRS. G. B.) Romanic Languages	Philadelphia	226 W. Hortter St.
JONES, HARRIET DRYDEN History	Baltimore, Md.	[The Baldwin School, Bryn Mawr]
KLEEFELD, ANNA CHRISTINE Education	Philadelphia	600 N. 34th St.
KOCH, LOUISE MAGDALENE English	do.	6632 Woodland Ave.
KUEGLE, ALBERT S., Major U. S. A. History	Washington, D. C.	322 S. 16th St.

Name	*Residence*	*City Address*
McLean, Phillip James, Jr. English	Aiken, S. C.	[Crozer Seminary, Chester]
Mears, Martha Tatem Psychology	Philadelphia	Springside, Chestnut Hill
Norton, Paul Holcroft Semitics	Moore	
Osolin, Charles Sociology	Libau, Latvia	4136 Ogden St.
Price, Mary Perrine Economics	Philadelphia	404 W. School Lane
Reed, Clarissa Martha Philosophy	do.	5422 Angora Terrace
Ro, B. K. Political Science.	132 Horigai, Formosa	4211 Chestnut St.
Rutherford, Mrs. M. Louise English	do.	[100 E. Moreland Ave.]
Seidts, Bertha C. English.	Glenolden	[20 Garden Ave.]
Sherman, Edward Bragg Business Administration	Charlott, Vt.	3705 Woodland Ave.
Shubin, Mrs. Minna B. Sociology	Philadelphia	1210 S. Broad St.
Speiser, Ephriam A. History of Religions	New York City, N. Y.	2729 N. Park Ave.
Swafford, Mrs. Jeanette Hebrew	Philadelphia	3311 Yewdell St.
Sylvester, Mary Macfarlane English	Primos	[Bishop and Park Ave.]
Tepfer, John J. Economics	Philadelphia	4405 Frankford Ave.
Wolfe, Blanche Education	Philadelphia	1910 E. Cambria St.
Zoobock, Mrs. Celia Sociology	do.	4229 Wyalusing Ave.

THE LAW SCHOOL

THIRD-YEAR CLASS

Name	*Residence*	*City Address*
BARD, GUY K. A.B. (Franklin and Marshall)	Denver	3416 Powelton Ave.
*BARRATT, NORRIS S., JR.	Philadelphia	315 S. 18th St.
BARSKY, MISS EVANGELYN A.B. (Goucher) M.A. (Pennsylvania)	Wilmington, Del.	Hotel Normandie
BATES, FRANKLIN H. B.S. in E. (Pennsylvania)	Philadelphia	5244 Walton Ave.
BECHTEL, FRANK, JR. Litt. B. (Princeton)	Claymont, Del.	[Claymont]
BENDINER, MILFORD A.B. (Pennsylvania)	Philadelphia	1818 W. Erie Ave.
BERGUIDO, CARLOS, JR. A.B. (Pennsylvania)	Panama City, Panama	4532 Chestnut St.
*BREHMAN, AMOR B.	Philadelphia	Hotel Normandie
BROWNBACK, RUSSELL J. B.S in E. (Pennsylvania)	Norristown	202 S. 36th St.
BUTLER, HAROLD F. A.B. (Pennsylvania State)	Reedsville	3906 Spruce St.
CAMPBELL, EDWARD P. B.S. in E. (Pennsylvania)	Philadelphia	240 Manheim St.
CAUFFIEL, PAUL W. B.S. in E. (Pennsylvania)	Johnstown	Dorm. 218 McKean
CLAPP, ALGERNON R. A.B. (Pennsylvania)	Philadelphia	1811 Spruce St.
COHEN, DORY H. B.A. (Pennsylvania)	do.	6201 Webster St.
DIXON, EDWIN S., JR. A.B. (Yale)	Ardmore	750 Bullitt Bldg.
DRUMMOND, MISS ISABEL A.B. (Michigan)	Philadelphia	1730 Pine St.
*EVANS, ROWLAND C., JR.	do.	1702 Pine St.
FAGLES, CHARLES D. B.S. in E. (Pennsylvania)	do.	528 Kauffman St.
FLETCHER, WILLIAM M., JR. Litt. B. (Princeton)	do.	1223 Locust St.
FLYNN, DANIEL B. A.B. (St. Joseph's)	do.	841 Wynnewood Road
FREDERICK, SAMUEL D. B.S. (Muhlenberg)	Allentown	103 N. 35th St.
FUIMAN, HARRY A.B. (Pennsylvania)	Philadelphia	759 S. 2d St.
GOE, MILLARD K. A.B. (Pennsylvania)	Vineland, N. J.	3438 Walnut St.

NOTE.—Students whose names are maked with an (*) were admitted on a combination of college work and service in the Army or Navy.

Name	*Residence*	*City Address*
GOLDSTEIN, GEORGE S. B.S. in E. (Pennsylvania)	Oil City	Dorm. 336 Foerderer
GOURLEY, RUSSELL C. A.B. (Swarthmore)	Melrose Park	1418 Walnut St.
HARKINS, WILLIAM D. A.B. (Pennsylvania State)	Waynesburg	3601 Chestnut St.
HIGGINS, JOHN D. A.B. (Virginia Military Inst.)	McKenzie, Tenn.	3619 Locust St.
HINKSON, J. H. W. B.S. (Pennsylvania)	Ridley Park	[Ridley Park]
HIRSCH, ABRAHAM B. A.B. (Pennsylvania)	Philadelphia	1601 N. 8th St.
HURLOCK, WILLIAM S. T., JR. Litt. B. (Princeton)	Harrisburg	3934 Sansom St.
JEFFRIES, JOHN A.B. (Harvard)	Boston, Mass.	3601 Walnut St.
JIULIANTE, JESSAMINE S. B.S. in E. (Pennsylvania)	Erie	1117 Emily St.
KANJORSKI, A. P. B.S. in E. (Pennsylvania)	Nanticoke	38 N. Paxon St.
KNIGHT, FREDERICK H., JR. A.B. (Yale)	Sunbury	3718 Walnut St.
KREKSTEIN, HERMAN H. A.B. (Ursinus)	Norristown	5910 Walnut St.
KRUSEN, LESLIE C. B.S. in E. (Pennsylvania)	Delanco, N. J.	[Delanco]
LEEMHUIS, RAYMOND P. Ph.B. (Muhlenberg)	Erie	70 N. 34th St.
LICK, ALTON W. A.B. (Franklin and Marshall)	Marysville	3443 Chestnut St.
MCCABE, LOUIS F. A.B. (Pennsylvania)	Philadelphia	4941 Florence Ave.
MCCONNELL, THOMAS, III A.B. (Haverford)	do.	437 Righter St.
MCDONNELL, FRANK J. A.B. (St. Thomas) M.A. (Catholic Univ.)	Scranton	3629 Spring Garden St.
MCKAY, LEO H. A.B. (Allegheny)	Sharon	Overbrook School for Blind
MILLER, LEON P. B.S. in M. (A. and T. Col.)	Roanoke, Va.	114 N. Hobart St.
MUELLER, PAUL A. A.B. (Franklin and Marshall)	Lancaster	3416 Powelton Ave.
MURRAY, FRANCIS J. A.B. (Villanova)	Wilkes-Barre	200 N. 34th St.
NASE, STEWART H. A.B. (Muhlenberg)	Sellersville	213 N. 35th St.
NEELY, WILLIAM H. A.B. (Princeton)	Mifflintown	3611 Walnut St.
PATTERSON, CLARENCE A. B.S. (Washington and Jefferson)	New Castle	3906 Spruce St.
PORTER, EDWARD A. G. B.S. (Haverford)	Moylan	3539 Locust St.
PRICE, PHILIP A.B. (Pennsylvania)	Philadelphia	1709 Walnut St.

Name	*Residence*	*City Address*
REBMANN, GODFREY R., JR. M.E. (Cornell)	Philadelphia	3926 Spruce St.
ROSEN, E. LOUIS B.A. (Temple)	do.	831 S. 3d St.
ROSEN, THEODORE B.S. (Rutgers)	do.	3215 Clifford St.
SCHMEHL, LUTHER C. B.S. (Muhlenberg)	Reading	225 S. 39th St.
SCHWEIDEL, ISIDORE H. B.S. in E. (Pennsylvania)	Philadelphia	5849 Pine St.
SHERRERD, HENRY D. M. A.B. (Princeton)	do.	203 N. 35th St.
SIMPSON, ALEXANDER C. B.S. in Chem. (Penna. Military)	do.	5854 Drexel Road
THORINGTON, RICHARD W. Litt.B. (Princeton)	do.	2031 Chestnut St.
TINSLEY, MILFORD M. A.B. (Pennsylvania)	Olyphant	1703 N. 52d St.
TROUTMAN, GLENN A. A.B. (Juniata College)	Saxton	5814 Cedarhurst St.
TRUSCOTT, FRANK F. Ph.B. (Lafayette)	East Stroudsburg	3906 Spruce St.
VANBUSKIRK, ARTHUR B. A.B. (Yale)	Pottstown	[164 N. Hanover St.]
VILARDI, ANTONIO V. A.B. (St. Thomas)	Plainville, Conn.	1110 Carpenter St.
WARD, MISS SYBIL U. A.B. (Wheaton)	Wilmington, Del.	234 S. 39th St.
WARING, CHARLES W. A.B. (University of the South)	Charleston, S. C.	4939 Walnut St.
WEST, JAMES M., 3D A.B. (Pennsylvania)	Philadelphia	Dorm. 434 Class of '87
*WHITE, ALLEN HUNTER	do.	3908 Spruce St.
*WOODLEY, THOMAS F.	East Bangor	3930 Spruce St.
ZIEGLER, ISRAEL B.S. (Pennsylvania) M.A. (Pennsylvania)	Philadelphia	3538 N. 11th St.

SECOND-YEAR CLASS

BLANC, VICTOR HUGO B.S. in E. (Pennsylvania)	Philadelphia	5178 Parkside Ave.
BLIEDEN, ABRAHAM A.B. (Temple)	do.	1318 S. 5th St.
CLARKE, STEWART PATTERSON A.B. (Haverford)	Devon	[Devon]
COHEN, BARNETT A.B. (Pennsylvania)	Philadelphia	2121 N. 13th St.
COXE, HENRY BRINTON, JR. A.B. (Harvard)	Penllyn	109 S. 21st St.

NOTE —Students whose name are marked with an (*) were admitted on a combination of college work and service in the Army or Navy.

Name	*Residence*	*City Address*
DARKOW, MISS FELICE E. A.B. (Pennsylvania)	Philadelphia	6145-B Jefferson St.
FORREST, EDWIN ARNOLD Ph.B. (Lafayette)	Spring City	[406 Broad St.]
FOX, EDWARD JAY, JR. Ph.B. (Lafayette)	Easton	1728 Chestnut St.
GALLAGHER, JAMES JOSEPH A.B. (Catholic University)	Mahanoy City	11 N. 34th St.
GOLDBERG SAMUEL AURION A.B. (Pennsylvania)	Philadelphia	4036 Lancaster Ave.
GORDON, CADMUS ZACCHEUS, JR. A.B. (Yale)	Brookville	252 S. 45th St.
GRIFFITH, GEORGE W. A.B. (Princeton)	Ebensburg	Dorm. 218 McKean
*GROSS, MORRIS SOLOMON	Philadelphia	4914 Chestnut St.
HARRISON, EARL GRANT A.B. (Pennsylvania)	do.	1336 Harrison St.
HEEBNER, HENRY REED B.A. (Yale)	do.	315 S. 41st St.
HEILBRON, SEYMOUR MEYER A.B. (Pennsylvania)	do.	1800 Diamond St.
HERTZLER, PENROSE A.B. (Pennsylvania) M.A. (Pennsylvania)	Port Royal	3503 Race St.
HIRST, ARTHUR C. A.B. (Georgetown)	Haverford	1328 Chestnut St.
HOLTON, HOWARD CLIFFORD B.S. (Princeton)	Philadelphia	6216 Greene St.
JACKSON, SAMUEL MCCARTNEY C.E. (Pennsylvania Military)	Apollo	3619 Locust St.
JOHNSON, MILLER A. B.S. (Bucknell)	Lewisburg	3707 Locust St.
KAMSLER, MILTON ADOLPH A.B. (Haverford)	Philadelphia	2352 N. Park Ave.
KNOUSE, HOLMAN GEORGE A.B. (Bucknell)	Sunbury	3455 Walnut St.
KOHLER, EDWIN L. Ph.B. (Muhlenberg)	Allentown	3733 Spruce St.
KRESS, WALTER JAY B.S. in E. (Pennsylvania)	Johnstown	Dorm. 233 Craig
LATROBE, GAMBLE, JR. A.B. (Princeton)	Wilmington, Del.	[2208 Grant Ave.]
LONG, BRUCE W. B.A. (Yale)	Harrisburg	3934 Sansom St.
LOVE, JAMES MENOHER B.S. (Washington and Jefferson)	New Florence	33 N. 34th St.
MCCAFFREY, JOHN EDWARD A.B. (Pennsylvania)	Philadelphia	885 N. 41st St.
MCGUIRE, MARTIN V. B.S. (Fordham)	Shenandoah	3267 Woodland Ave.

NOTE.—Students whose names are marked with an (*) were admitted on a combination of college work and service in the Army or Navy.

Name	*Residence*	*City Address*
MANDEL, SIDNEY HERBERT B.S. in E. (Pennsylvania)	Philadelphia	306 N. 40th St.
MAXEY, PAUL HAROLD B.A. (Pennsylvania State)	Forest City	218 S. 37th St.
MILLER, WILLIAM DRINKHOUSE A.B. (Pennsylvania)	Philadelphia	825 S. 48th St.
NEMIROW, MORRIS B.S. in E. (Pennsylvania)	do.	1109 N. 40th St.
PAUL, ROBERT JAMES TAIT A.B. (Princeton)	Haddonfield, N. J.	[200 Mt. Vernon Ave.
PESSOLANO, CYRIL FRANCIS B.S. in E. (Pennsylvania)	Philadelphia	610 Fitzwater St.
PETRY, WALTER BENNETT Ph.B. (Lafayette)	Trenton, N. J.	33 N. 34th St.
PIEKARSKI, FELIX A.B. (Bucknell)	Pittsburgh	3502 Race St.
PIPER, JAMES YOUNG A.B. (Allegheny)	Johnstown	3721 Locust St.
POTTER, HANNIBAL E. B.A. (Washington and Lee)	Philadelphia	3242 Chestnut St.
RATNER, HYAM LEE A.B. (Pittsburgh)	Pittsburgh	3732 Walnut St.
ROTHERMEL, JOHN G. A.B. (Princeton)	Reading	3604 Lancaster Ave.
*RYSZELEWSKI JOSEPH CAESAR	Philadelphia	3175 Tilton St.
SALUS, EUGENE D. A.B. (Pennsylvania)	do.	5018 Springfield Ave.
SCHWARTZ, DAVID A.B. (Pennsylvania)	Throop	3900 Spruce St.
SEIDMAN MAXWELL E. B.S. in E. (Pennsylvania)	Philadelphia	1618 S. 4th St.
*SHAPEERO, EZRA SCOTLAND	Tacoma, Wash.	221 S. 37th St.
SHARPLESS, ASHBRIDGE B.S. in E. (Pennsylvania)	Philadelphia	4601 Pulaski Ave.
SHORTLIDGE, RAYMOND SPENCER B.S. (Lafayette)	do.	3601 Chestnut St.
SMEDLEY, CLARENCE G. B.S. (Pennsylvania)	Chester	[309 W. 9th St.
SMITH, ROBERT BUOY A.B. (Haverford)	Hollidaysburg	3405 Chestnut St.
SPORKIN, ABRAHAM LINCOLN B.S. in E. (Pennsylvania)	Philadelphia	254 E. Roosevelt Blvd.
*STACKHOUSE, ASA MATLACK	Moorestown, N. J.	[121 W. Main St.]
STEVENSON, EDWARD WHITE A.B. (Pennsylvania)	Abington	[Abington]
SWOPE LESLIE MILLER A.B. (Harvard)	Philadelphia	645 N. 22d St.
TAPPERT, FRIEDJOFF DETLEF A.B. (Thiel)	Johnstown	3303 Race St.
TEDESCO, JOSEPH F. B.S. (Fordham)	Old Forge	2333 S. Carlisle St.
WORRALL, DOUGLAS HINSDALE A.B. (Harvard)	Philadelphia	7737 St. Martin's Lane

NOTE.—Students whose names are marked with an (*) were admitted on a combination of college work and service in the Army or Navy.

FIRST-YEAR CLASS

Name	*Residence*	*City Address*
AINSWORTH, MRS. ALICE BRYAN A.B. (Swarthmore)	Wilmington, Del.	1426 Mt. Vernon St.
ARCHER, CHARLES GARDNER A.B. (Lincoln)	Norfolk, Va.	608 N. 39th St.
AUSTIN, WILLIAM LISETER, JR. Ph.B. (Yale Sheffield)	Rosemont	[Rosemont]
BALLEN, WILLIAM JACOB B.S. in E. (Pennsylvania)	Philadelphia	6300 Woodland Ave.
BANKS, FRANKLIN GUSTER B.S. in E. (Pennsylvania)	do.	4674 Frankford Ave.
*BARNARD, JUSTIN FRED	do.	21 Preston St.
BARTMAN, HARRY A.B. (Ursinus)	Royersford	[Royersford]
BECHTEL, JOHN GEORGE A.B. (Princeton)	Claymont, Del.	[Claymont]
BECKER, HERMAN ABRAHAM B.S. in E. (Pennsylvania)	Philadelphia	1900 N. 31st St.
BENJAMIN, GRANT EMERSON A.B. (Swarthmore)	do.	530 S. 45th St.
BITTNER, MARK RUNYON A.B. (Muhlenberg)	Allentown	3701 Locust St.
*BOLARD FREDERICK COWAN	Cambridge Springs	3405 Chestnut St.
BOYLE, CLETUS FRANCIS A.B. (Mt. St. Mary's)	Tamaqua	11 N. 34th St.
BOYLE, DANIEL J. A.B. (Mt. St. Mary's)	Coaldale	26 S. 34th St.
BRADLEY, FRANCIS JOSEPH A.B. (Mt. St. Mary's)	Drexel Hill	[Foss Ave.]
BRODSKY, WILLIAM A.B. (Pennsylvania)	Philadelphia	2027 S. 5th St.
BROWN, BENJAMIN NIELDS A.B. (Princeton)	Wilmington Del.	[1509 N. 14th St.]
BROWN, MISS HAZEL H. A.B., M.A. (Swarthmore)	Philadelphia	1426 Mt. Vernon St.
BRYAN, LLOYD WILLARD A.B. (Washington and Jefferson)	Johnstown	3723 Locust St.
BUCKLEY, EDWARD VINCENT B.S. (Westminster)	Sharon	3906 Spruce St.
BUSHONG, WILLIAM EDWARD, JR. A.B. (Franklin and Marshall)	Phœnixville	[S. Main St.]
CAMPBELL, PHILIP ALLEN B.S. in E. (Pennsylvania)	Burlington	202 S. 36th St.
CASSIDY, H. GILBERT, JR. B.A. (Mt. St. Mary's)	Philadelphia	161 W. Chelten Ave.
CRAWFORD, HOWE MACLEAN B.S. in E. (Pennsylvania)	Mifflintown	Dorm. 28 Morris
CYPHERS, EARL TINSLEY B.S. (Moravian)	Bethlehem	3505 Race St.
DALY, THADDEUS MARTIN, JR. A.B. (Pennsylvania)	Philadelphia	507 S. Broad St.

NOTE.—Students whose names are marked with an (*) were admitted on a combination of college work and service in the Army or Navy.

Name	*Residence*	*City Address*
EATON, HOMER TITUS A.B. (Bucknell)	Erie	68 N. 34th St.
EDELMAN, PAUL DEETER Ph.B. (Muhlenberg)	Reading	3733 Spruce St.
FERGUSON, WILLIAM CRAMP, JR. A.B. (Princeton)	Philadelphia	115 W. Mermaid Lane
FLOOD, GERALD FRANCIS A.B. (Pennsylvania)	do.	1935 E. Allegheny Ave.
FRONEFIELD, EDWARD HARRISON A.B. (Pennsylvania)	Wayne	202 S. 36th St.
GAMBLE, CHARLES WHITE B.A. (Yale)	Haverford	[Haverford]
GOODES, SAMUEL DAVID B.S. in E. (Pennsylvania)	Philadelphia	910 N. Franklin St.
GREENWOOD, ABRAHAM SAMUEL B.S. in E. (Pennsylvania)	do.	606 S. 8th St.
HAUFF, EDMUND GUIDO A.B. (Haverford)	do.	2530 N. 8th St.
HETTINGER, ALFRED KARL A.B. (Muhlenberg)	Allentown	230 S. 38th St.
JOHNSTON, THOMAS MCELREE B.S. (Westminster)	New Wilmington	3223 Sansom St.
KAPLAN, SIDNEY B.S. in E. (Pennsylvania)	Burlington, N. J.	3817 Walnut St.
KATZ, JACOB J. B.S. in Ed. (Pennsylvania)	Philadelphia	4813 N. 12th St.
KAUFMAN, HARRY B.S. in E. (Pennsylvania)	do.	715 W. Girard Ave.
KITZMILLER, RICHARD D. A.B. (Princeton)	do.	144 E. Washington Lane
KLEIN, RICHARD H. B.A. (Franklin and Marshall)	Lancaster	3457 Walnut St.
KOCH, GEORGE H. B.S. (Muhlenberg)	Allentown	213 N. 35th St.
KRAMER, SAMUEL N. B.S. in Ed. (Temple)	Philadelphia	437 Ritner St.
KUTCHER, BENJAMIN F. B.S. in E. (Pennsylvania)	do.	2610 N. 30th St.
LABRUM, JOSEPH T. A.B. (Pennsylvania)	do.	2454 Cedar St.
LAPENSOHN, HARRY B.S. in E. (Pennsylvania)	do.	1531 S. 5th St.
LARKIN, CHARLES P., JR. A.B. (Swarthmore)	Chester	[702 Highland Ave.]
LESLIE, ARTEMAS C. A.B. (Princeton)	Trenton, N. J.	[192 W. State St.]
LEWIS, JOHN F., JR. A.B. (Pennsylvania)	Philadelphia	1914 Spruce St.
LUCAS, JOHN H. B.S. in A.E. (Pennsylvania State)	do.	1305 Foulkrod St.

Name	*Residence*	*City Address*
MALOY, FRANCIS P. B.A. (Pennsylvania)	Freeland	3416 Sansom St.
*MATTEN, HARRY R.	Reading	236 Buckingham Place
MAXWELL, DAVID F. B.S. in E. (Pennsylvania)	Harrisburg	3223 Sansom St.
MILLER, A. ALLAN B.S. in E. (Pennsylvania)	Philadelphia	1602 S. 4th St.
NEALL, PAUL V. A.B. (Pennsylvania)	Overbrook	3337 Walnut St.
NIX, ROBERT N. C. A.B. (Lincoln)	Orangeburg, S. C.	3839 Haverford Ave.
ORANOVICH, MISS IDA B.A. (Temple)	Philadelphia	926 S. 17th St.
ORLOW, ABRAM B.S. in E. (Pennsylvania)	do.	4358 Germantown Ave.
OWEN, BARTRAM A. B.S. in C.E. (Pennsylvania)	do.	411 Pine St.
PAINTER, DALE B. A.B. (Allegheny)	Butler	3405 Chestnut St.
PATTERSON, JAMES A.B. (Pennsylvania)	Philadelphia	5118 Cedar Ave.
*PATTON, E. PAUL	do.	3337 Walnut St.
PAUL, HAROLD L. A.B. (Pennsylvania)	Port Carbon	3335 Woodland Ave.
PENTZ, ROSS H. A.B. (Princeton)	Du Bois	3457 Walnut St.
PINTO, HERBERT A. B.S. in E. (Pennsylvania)	Philadelphia	872 N. 22d St.
POLIS, PHILIP S. B.S. in E. (Pennsylvania)	do.	1218 Girard Ave.
POOLE, WILLIAM E. M. A.B. (Pennsylvania)	do.	1128 Spruce St.
PRESTON, GEORGE D.	Salt Lake City, Utah	3605 Locust St.
RARIG, LESTER GRANT A.B. (Michigan)	Catawissa	[Riverside, N. J.]
RHODES, EUGENE WASHINGTON A.B. (Lincoln)	Camden, S. C.	2127 Fitzwater St.
RUBIN, ISRAEL LOUIS A.B. (Pennsylvania)	Bristol	3745 Locust St.
SCHALICK, WALTON ORVYL A.B. (Pennsylvania)	Centreton, N. J.	Dorm. 232 Craig
SCHANTZ, LINN HARTMAN Ph.B. (Muhlenberg)	Macungie	2602 N. 11th St.
SCHREIBMAN, MAURICE B. B.S. (Pennsylvania)	Philadelphia	3018 Oxford St.
SCHROEDER, ELMER A. B.S. (Pennsylvania)	do.	2857 N. Franklin St.
SELDEN, THEODORE MILTON B.S. (Dartmouth)	Norfolk, Va.	2218 Master St.
*SHAFER, GEORGE GARRISON	Stroudsburg	3930 Spruce St.
SICKLER, JOSEPH SHEPPARD A.B. (Swarthmore)	Salem, N. J.	3900 Walnut St.

NOTE.—Students whose names are marked with an (*) were admitted on a combination of college work and service in the Army or Navy.

Name	*Residence*	*City Address*
SKWEIR, JOHN A.B. (Pennsylvania)	McAdoo	230 S. 38th St.
SMELTZER, CHARLES DANIEL Ph.B. (Lafayette)	Philadelphia	3609 Walnut St.
SMYRL, EDWARD HAMPTON B.A. (Lincoln)	Darlington, S. C.	1720 Fontain St.
STEINBERG, SIGMUND H. A.B. (Pennsylvania)	Philadelphia	3210 Clifford St.
STILWELL, SAMUEL BIFFERT Ph.B. (Lafayette)	Doylestown	[Doylestown]
*STOCK, DAVID	Mexico City, Mexico	4134 Market St.
STREEPER, FRANK, JR. B.S. (Pennsylvania)	Philadelphia	8528 Germantown Ave.
TEMPLE, THOMAS P. B.A. (St. Joseph's)	do.	2109 Christian St.
THOMPSON, CHARLES IMPEY A.B. (Pennsylvania)	do.	2027 Pine St.
TREBLOW, I. NATHANIEL B.S. in E. (Pennsylvania)	do.	107 S. Cecil St.
URICH, RUSSELL WILLIAM A.B. (Franklin and Marshall)	Reading	3335 Woodland Ave.
VIZARD, THOMAS MARTIN JOSEPH Ph.B. (St. Joseph's)	Philadelphia	322 N. 20th St.
WAGONER, CLAUDE BROWER A.B. (Pennsylvania)	Spring City	3930 Spruce St.
WALLIS, PHILIP A.B. (Princeton)	St. Davids	[301 St. Davids Road]
*WHITAKER, ALOYSIUS M.	Philadelphia	206 N. 33d St.
WILDERMAN, GUS ADOLPH B.S. in C.E. (Pennsylvania)	do.	2018 S. 4th St.
WOGAN, MISS ANNE KATHRYN B.S. in Ed. (Pennsylvania)	do.	5236 Webster St.
ZENTMYER, PAUL DAVID A.B. (Pennsylvania State)	Huntingdon	3322 Walnut St.

GRADUATE

ROJAS DE LA TORRE, LUIS LL.B. (University of Mexico)	Mexico City, Mexico	3819 Chestnut St.

SPECIALS

MAYER, WILLIAM STEPHENS Litt. B. (Princeton)	Johnstown	Dorm. 233 Craig
RIEGEL, ROBERT Ph.D. (Pennsylvania)	Philadelphia	5433 Malcolm St.

HEARER

WOOD, ROBERT CORNELIUS, JR. LL.B. (Washington and Lee)	Lynchburg, Va.	5920 Master St.

NOTE.—Students whose names are marked with an (*) were admitted on a combination of college work and service in the Army or Navy.

SUMMARY

	Men	*Women*	*Total*
Third-Year Class	66	3	69
Second-Year Class	57	1	58
First-Year Class	93	4	97
Graduate	1	..	1
Specials	2	..	2
Hearer	1	..	1
Totals	220	8	228

THE SCHOOL OF MEDICINE

FOURTH-YEAR CLASS

Name	*Residence*	*City Address*
ALLEN, ARTHUR W. B.S. (Dickinson)	Hazleton	3904 Spruce St.
AMANDEO, JOSE ANTONIO	San Juan, Porto Rico	3735 Locust St.
AMMARELL, JOHN SAMUEL	West Leesport	3607 Locust St.
APPLEYARD, JOSEPH	Beaverdale	Dorm. 206 Leidy
ATWOOD, HARRY DAVID A.B. (Missouri)	Brookfield Mo.	3739 Locust St.
BACH, CLARENCE EDWIN B.S. (Wisconsin)	Milwaukee, Wis.	210 S. 36th St.
BACON, JOHN FREE	York	Dorm. 111 Franklin
BANTLEY, DAVID STRAUB	Scalp Level	3604 Walnut St.
BARNEY, AZEL P. A.B. (Pennsylvania)	Thompsonville, Conn.	Hamilton Court
BELL, EDWIN MASSIE A.B. (Washington and Lee)	Lewisburg, W. Va.	3904 Spruce St.
BENDER, FRANK CASPAR A.B. (Pennsylvania)	Minersville	Dorm. 312 Leidy
BENNION, THERON W. B.S. (Utah)	Salt Lake City, Utah	4045 Baltimore Ave.
BLOOM, COLONEL HUGH	Ogontz	3610 Walnut Street
BOLAND, STANLEY WALTER	Dunmore	Dorm. 206 Leidy
BOOK, J. EDWARD	Harrisburg	4608 Walnut St., Apt. A
BRADY, RAYMOND JOHN	Newark, N. J.	3607 Locust St.
BREWER, EARL LANE A.B. (Pennsylvania)	Philadelphia	Dorm. 406 Brooks
BRYCE, DAVID ANDREW	Pittsburgh	4921 Cedar Ave.
BUCKMAN, LEWIS TAYLOR B.S. (Massachusetts Agricultural)	Wilkes-Barre	Dorm. 404 Brooks
BURKET, D. GORDON	Altoona	3610 Walnut St.
CAPLAN, ISADOR	Fall River, Mass.	3046 Oxford St.
CARDONE, JOHN BATTISTA	Millburn, N. J.	Dorm. 111 Franklin
CHAPPELL, LESLIE EDWARD B.S. (North Carolina)	Candor, N. C.	Pennsylvania Hospital, 8th and Spruce Sts.
CHARLTON, ALICE G. M.A. (Wisconsin)	Milwaukee, Wis.	4234 Chestnut St.
CHARNOCK, MAURICE P.	Butler	Dorm. 24 Graduate
CHIANESE, CESARE CHESTER A.B. (Pennsylvania)	Trenton, N. J.	3620 Chestnut St.
CLARK, ERNEST WALTON, JR. B.S. (North Carolina)	Belhaven, N. C.	3457 Walnut St.
CLARK, HAROLD STEVENS A.B. (North Carolina)	Leicester, N. C.	736 S. 10th St.
CLARKE, FRANCIS MANN B.S. (North Carolina)	Middletown, N. C.	3611 Locust St.
COATES, FRANK FULTON	Coatesville	4211 Chestnut St.
COOK, EDWARD JOSEPH	Shenandoah	258 S. 38th St.
COON, HAROLD MACOMBER	Stevens Point, Wis.	210 S. 36th St.
COTTRELL, JAMES EWING	Knoxville, Tenn.	Dorm. 414 Franklin

Name	*Residence*	*City Address*
COWART, EDMUND MARCELLUS B.S. (Mississippi)	Austin, Tex.	3616 Walnut St.
CRANDELL, ROY WENDELL	Williamsport	3604 Walnut St.
CROSLAND, EDWARD SAMUEL, JR.	Lititz	Dorm. 429 Class of '87
CROWELL, GORDON B. A.B. (North Carolina)	Lincolnton, N. C.	[Coulter Ave., Ardmore]
CULPEPPER, S. CLIFTON, JR.	Wiggins, Miss.	3610 Walnut St.
EDGAR, MALCOLM SHEPERD A.B. (Princeton)	Jamesburg, N. J.	3904 Spruce St.
FRANCIS, REGINALD KEIFER	Waynesboro	3604 Walnut St.
FREELAND, EDWARD MCKENZIE A.B. (Pennsylvania)	Elkins Park	Dorm. 411 Leidy
GEMPEL, PAUL A. B.S. (Kansas)	Leavenworth, Kan.	3805 Spruce St.
GILMAN, ROBERT L. B.S. (Wisconsin)	Oshkosh, Wis.	210 S. 36th St.
GOLDSTEIN, LEOPOLD	Camden, N. J.	[1425 Broadway]
GOULEY, BENJAMIN ALEXIS	Philadelphia	3634 Kensington Ave.
GREENWALD, JOSEPH	do.	1223 Snyder Ave.
HABERLAND, ERWIN JOHN B.S. (Wisconsin)	Verona, Wis.	3610 Walnut St.
HARDEN, ROBERT NORMAN	Commerce, Ga.	2601 Lombard St.
HARRINGTON, CAREY LAVIER A.B. (North Carolina)	Greenville, N. C.	Penna. Hospital, 8th and Spruce Sts.
HERRING, JAMES B.	Ottowa, Ill.	[205 Stonehurst Apts., Upper Darby]
HIRSH, JOSEPH EMMET B.S. (Alabama)	Birmingham, Ala.	Dorm. 328 Franklin
HOLLINGSWORTH, HERMAN HALE A.B. (Indiana)	Goshen, Ind.	3904 Spruce St.
IRVINE, ROBERT KENNETH B.S. (Wisconsin)	Manawa, Wis.	3805 Spruce St.
JACKSON, SYDNEY CHARLES	Madison, Wis	[115 E. Stewart Ave., Lansdowne]
JEFFERIES, MARJORIE SHARPS A.B. (Bryn Mawr)	Narberth	[111 Narberth Ave.]
JONES, IRA FULTON B.S. (Mississippi)	Hernando, Miss.	3610 Walnut St.
KELLER, CHARLES RITNER	Bloomsburg	3904 Spruce St.
KELLY, GERALD ALOYSIUS	Jessup	258 S. 38th St.
KENNEY, JOSEPH SYLVESTER	Scranton	3733 Spruce St.
KIMBROUGH, ROBERT ALEXANDER A.B. (Mississippi)	Blue Mountain, Miss.	3610 Walnut St.
KING, LUTHER JOHN	Fulda, Minn.	3 S. 43d St.
KISTLER, CLARK SUGAR	Allentown	Dorm 105 Leidy
KLEMMER, ROLAND NICKOLAUS A.B. (Franklin and Marshall)	New Holland	3436 Walnut St.
KLUSSMAN, RICHARD MANSFIELD	Toledo, Ohio	3610 Walnut St.
KOPEIKA, MOSES	Philadelphia	613 S. 3d St.
KRESSLEY, CLAIRMONT ARTHUR A.B. (Franklin and Marshall)	Allentown	3805 Spruce St.
LEAMAN, WILLIAM GILMORE, JR.	Philadelphia	3700 Baring St.
LEVY, ANNA LILLIAN	Scranton	4532 Regent St.

Name	*Residence*	*City Address*
LOCKWOOD, VERNON ARTHUR	Rydal, N. Y.	[Rydal]
LOFFREDO, LOUIS A.B. (Pennsylvania)	East Hampton, Conn.	3709 Locust St.
LOOMIS, JOHN LAWRENCE B.S. (Wisconsin)	Swarthmore	[47 Amherst Ave.]
LOUDENSLAGER, PAUL EDWARD A.B. (Gettysburg)	Harrisburg	3904 Spruce St.
McCLOSKEY, BERNARD J.	Johnstown	Dorm. 314 Leidy
MALLARD, JAMES JEFFERSON A.B. (Southwestern)	Jacksonville, Tex.	3611 Locust St.
MARSHALL, WILLIAM R.	Aspinwall	3610 Walnut St.
MILBANK, GEORGE EDWARD A.B. (Missouri)	Chillicothe, Mo.	3805 Spruce St.
MILLARD, ROBERT DINSMORE B.S. (Wisconsin)	Antigo, Wis.	3610 Walnut St.
MORRIS, CARLYLE A.B. (North Carolina)	Jacksonville, N. C.	3611 Locust St.
MOSSER, WILLIAM BLAIR	Huntingdon	3607 Locust St.
NORRIS, SAMUEL ROYALL B.S. (North Carolina)	Jacksonville, Fla.	Howard Hospital, Broad and Catharine Sts.
OHLSON, ALBIN VICTOR	Kane	3805 Spruce St.
OTTERBEIN, RALPH FREDERIC	Port Carbon	128 S. 36th St.
PARRISH, CHARLES R. B.S. (Utah)	Farmington, Utah	3805 Spruce St.
PAUL, JAMES P. A.B. (Utah)	Salt Lake City, Utah	3805 Spruce St.
PAYNE, FRANKLIN L.	Raleigh, N. C.	Babies' Hospital, 7th and Delancey Sts.
PRICE, ROBERT BARBER	Charleston, W. Va.	Dorm. 332 Franklin
PRIETO, EZEQUIEL	Philadelphia	228 S. 40th St.
RAMONAT, HAROLD EUGENE	Shenandoah	Dorm. 212 Franklin
RAMSAY, JAMES GRAHAM A.B. (North Carolina)	Salisbury, N. C.	3611 Locust St.
REESE, GEORGE GRANT	Shamokin	Bartram, 33d and Chestnut Sts.
ROBINSON, WILLIAM HENRY	Greensburg	3610 Walnut St.
ROSS, ROBERT ALEXANDER B.S. (North Carolina)	Morganton, N. C.	2601 Lombard St.
RUMMELL, ROBERT JEFFERSON A.B. (Missouri)	Columbia, Mo.	3739 Locust St.
RUSSELL, ROY DEAN A.B. (Kansas)	Great Bend, Kan.	3805 Spruce St.
RYKKEN, FELIX CHRISTIAN A.B. (North Dakota)	Mayville, N. D.	3604 Walnut St.
SAMANIEGO, ARTURO VALENTIN	Los Angeles, Calif.	3723 Spruce St.
SCHUMANN, MAX	Philadelphia	1107 N. 41st St.
SEITZICK, HANNAH ELIZABETH	Millville, N. J.	120 S. 34th St.
SHNAYERSON, NED B.S. (Dartmouth)	Paterson, N. J.	Dorm. 418 Franklin
SLIFKIN, DAVID JACOB	Bluefield, W. Va.	Dorm. 385 Lippincott
SMITH, JAY DONALD	Harrisburg	Dorm. 24 Graduate
SMITH, WILLIAM B.	Catasauqua	3610 Walnut St.

Name	*Residence*	*City Address*
STEVENSON, HYRUM S. A.B. (Utah)	Salt Lake City, Utah	3805 Spruce St.
STRAUB, ELMER LEVI, JR. A.B. (Pennsylvania)	Minersville	3913 Woodland Ave.
TAYLOE, JOHN COTTEN B.S. (North Carolina)	Washington, N. C.	3611 Locust St.
THOMAS, ATHA	Brownsville, Tenn.	3716 Locust St.
THOMAS, JESSIE ELIZA A.B. (Smith)	Huron, S. D.	4234 Chestnut St.
THOMPSON, MALCOLM DRAKE	Mt. Sterling, Ky.	3904 Spruce St.
THOMPSON, RAYMOND JACK	Butler	3904 Spruce St.
TUCKER, STEPHEN B.	Nacogdoches, Tex.	St. Christopher's Hospital
VOORHEES, EARLE W.	Poughkeepsie, N. Y.	Dorm. 325 Franklin
WAGONER, GEORGE W., JR.	Johnstown	3641 Locust St.
WEINER, JOSEPH GAILLARD	Philadelphia	1024 N. 2d St.
WEISSMAN, MARCUS IRWIN	do.	931 Roosevelt Blvd.
WHITE, THOMAS PRESTON	Lexington, Va.	3610 Walnut St.
WILSON, RAYMOND NEWTON	Kittanning	1821 Wallace St.
WINN, SAMUEL LAWRENCE	Chester	Dorm. 362 Baird
WOOD, EDWARD N.	Pittsburgh	Dorm. 334 Franklin
ZOBEL, ARTHUR CUNO FRANK	Johnstown	Dorm. 322 Leidy

THIRD-YEAR CLASS

ALDRIDGE, FRED CUTLER A.B. (Trinity, N. C.)	Durham, N. C.	3611 Locust St.
ANDERSON, ALAN RAMSEM A.M. (Trinity, N. C.)	Statesville, N. C.	3611 Locust St.
APELLANIZ, JOSE B.S. (Porto Rico)	San Juan, Porto Rico	3435 Chestnut St.
ASKEY, JOHN MARTIN	Centralia, Wash.	Hamilton Court
ATLEE, EDWARD DILLINGHAM	Philadelphia	2039 Pine St.
BACH, MARK JOHN B.S. (Wisconsin)	Milwaukee, Wis.	210 S. 36th St.
BACHMAN, CARL EDWIN A.B. (Pennsylvania)	Reading	215 McAlpin St.
BACKSTRAND, JERALD SAMUEL	Portland, Ore.	3904 Spruce St.
BARBA, PHILIP STANLEY B.S. (Princeton)	Philadelphia	3107 Coulter St.
BARNWELL, JOHN BLAIR A.B. (Trinity)	New York City, N. Y.	3637 Locust St.
BARRETT, HAROLD GATES	Scranton	3604 Walnut St.
BERGER, ELSA R. B.S. (Wisconsin)	Milwaukee, Wis.	4119 Pine St.
BOYER, JOHN F.	Allentown	3607 Locust St.
BRAZDA, DANIEL STEVEN B.S. (Nebraska)	Dodge, Neb.	318 S. 40th St.
BREWSTER, JAMES HIRAM A.B. (Bowdoin)	Portland, Me.	4236 Pine St.
BRINN, THOMAS PRESTON A.B. (North Carolina)	Hertford, N. C.	3611 Locust St.
BULLARD, DEXTER M. Ph.B. (Yale)	Rockville, Md.	4048 Walunt St.
BUSH, RALPH KENNETH	Manasquan, N. J.	5442 Trinity Place

Name	*Residence*	*City Address*
CADMAN, ROBERT BLAKEMORE B.S. (Pennsylvania)	Hastings	3610 Walnut St.
CARDONA, JUAN PRIMO	Ponce, Porto Rico	3244 Chestnut St.
CALDERWOOD, EDNA DEAN A.B. (Utah)	Salt Lake City, Utah	5133 Delancey St.
CALDWELL, DANIEL G.	Concord, N. C.	3447 Woodland Ave.
CIANFRANI, THEODORE	Philadelphia	1217 Morris St.
COHEN, LOUIS	do.	429 S. 46th St.
COLLINGS, RUTH MARY A.B. (Pomona)	do.	4510 Springfield Ave.
COOLEY, FRANK HENRY A.B. (South Dakota)	Sioux Falls, S. D.	247 S. 38th St., Apt. B-3
COOPER, ROBERT W. B.S. (Mississippi)	Durant, Miss.	3721 Locust St.
CRANDALL, MYRON LUCIUS, JR. B.S. (Utah)	Springville, Utah	3805 Spruce St.
CRISP, SELLERS MARK, JR. M.A. (Davidson)	Fackland, N. C.	3457 Walnut St.
CROWLEY, JOSEPH WRIGHT	Haddonfield, N. J.	3412 Sansom St.
CUMMINGS, CLARENCE WRIGHT A.B. (Westminster)	East Brook	3805 Spruce St.
CURTIS, LAWRENCE A.B. (Yale)	Lansdowne	
DARBY, HAWTHORNE A.B. (DePauw)	Colfax, Ind.	120 S. 34th St.
DEBAYLE, ENRIQUE	Leon, Nicaragua	222 St. Marks Square
DOERR, MARGARET A. B.S. (Wisconsin)	Mt. Vernon, Ind.	4119 Pine St.
DRAKE, ALONZO HENRY BOYER	Philadelphia	2762 Pratt St.
DUNBAR, DAVID MCCARRELL A.B. (Washington and Jefferson)	Burgettstown	3604 Walnut St.
EICHHORN, OSCAR JULIUS A.B. (Dickinson)	Lonocoming, Md.	3607 Locust St.
ELFMAN, LOUIS KENNETH	Philadelphia	617 S. Conestoga St.
ELLIOT, GEORGE DOUGLAS	Thornwall, N. C.	3700 Locust St.
ELLSON, JOHN VERNON, JR.	Philadelphia	2715 N. Park Ave.
ELTERICH, THEODORE OTTMAR A.B. (Washington and Jefferson)	Pittsburgh	222 St. Marks Square
ERMANN, HORTENSE B.S. (Pennsylvania)	Philadelphia	1802 Erie Ave.
FERGUSON, LEWIS KRAEER A.B. (Westminster)	Washington	215 McAlpin St.
FIRESTONE, HENRY ALLEN	McKeesport	206 S. 36th St.
FITCH, EDWARD OLIPHANT	San Antonio, Tex.	3611 Locust St.
FOWLE, LESTER PERHAM	Danville	3805 Spruce St.
FREAS, ELLA MARGARET A.B. (Mount Holyoke)	Trenton, N. J.	4341 Baltimore Ave.
GALLAGHER, JOHN WESLEY, JR.	Paulsboro, N. J.	3604 Walnut St.
GASH, ISADORE WILLIAM	Philadelphia	3145 Diamond St.
GILLESPIE, FRANKLIN SIMCOX	Swarthmore	3904 Spruce St.
GLAUSER, FRANK	Philadelphia	2050 Germantown Ave.
GOLDBERG, SAMUEL JOSEPH	do.	5759 Pine St.
HANNER, GEORGE WILLIAM	Milton	2105 N. 11th St.
HARRIS, STANLEY EDWARDS A.B. (Princeton)	Philadelphia	218 Farragut Terrace

Name	*Residence*	*City Address*
HEBERLING, JOHN ATHERTON B.S. (Bucknell)	Chester	1256 S. 45th St.
HENDERSON, JONATHAN KEARSLEY	Philipsburg	215 McAlpin St.
HERTZOG SOLIS COHEN BOGH	Oley	3805 Spruce St.
HESS, ARDIS MARIE B.S. (Wisconsin)	Manston, Wis.	4119 Pine St.
HICKS, HARVARD RAYMOND A.B. (Whitworth)	Spokane, Wash.	3709 Locust St.
IVEY, EVERETT D. A.B. (Wisconsin)	Millston, Wis.	210 S. 36th St.
JACOBS, MAURICE SPENCER	Philadelphia	1402 S. 7th St.
KAUFMAN, ALBERT ROSS B.S. (Washington and Jefferson)	New Kensington	3604 Walnut St.
KILLEN, CHARLES MACNEAL, JR.	Philadelphia	4039 Baltimore Ave.
KNOTT, MARY FRANK	do.	3928 Locust St.
KUHN, KENNETH STEWART	Easton	3435 Chestnut St.
LAUB, IRENE FRANCES	Bath	120 S. 34th St.
LEPPERD, FLOYD CHARLES A.B. (Dickinson)	Duncannon	3607 Locust St.
LINTZMEYER, EMIL ALFRED	Philadelphia	6130 Morton St.
LONG, CHARLES-FRANCIS A.B. (Haverford)	Wilkes-Barre	Dorm. 26 Graduate
LUNSFORD, CHARLES JULIAN	Roanoke, Va.	
LYNCH, RALPH B.S. (Dartmouth)	Greensburg	3807 Spruce St.
MCCARTY, ARTHUR CLAYTON A.B. (Pennsylvania)	Louisville, Ky.	Dorm. 36 Cleeman
MCLARTY, WALLACE H. B.S. (Mississippi)	Water Valley, Miss.	3721 Locust St.
MCSHANE, JAMES KANE	Philadelphia	1528 N. 15th St.
MCVEIGH, CHARLES JOHNSON DERLAND Ph.B. (Lafayette)	Tacony	3424 Disston St.
MANSFIELD, RAYMOND JOHN B.S. (Colgate)	New Britain, Conn.	4231 Osage Ave.
MEHRING, PERCY LEROY A.B. (Gettysburg)	Taneytown, Md.	3610 Walnut St.
MEYERS, SOLOMON BENJAMIN	Philadelphia	444 S. 62d St.
MOORE, ROBERT ASH B.S. (Charleston)	Statesville, N. C.	3447 Woodland Ave.
MOORE, RAYMOND BURTON	Wilmington, Del.	Dorm. 221 McKean
MOSS, RALPH VERNON	Philadelphia	220 S. 39th St.
MUENDEL, EDWARD AUGUST	West Hoboken, N. J.	3604 Walnut St.
NELSON, HARRY	Salem, N. J.	3610 Walnut St.
OAST, FRED FUNSTEN	Portsmouth, Va.	3904 Spruce St.
O'BRIEN, LENORE RICE	Harrisburg	3318 Walnut St.
PALOMEQUE, EMILIO JOSE	Merida, Yucatan, Mexico	27 N. 34th St.
PARKER, GEORGE FARRAR A.B. (North Carolina)	Asheville, N. C.	3611 Locust St.
PIGOSSI, DANTE B.S. (Ohio Northern)	Greenock	3712 Locust St.
PORTER, ROLAND DELANCE	Athens	3604 Walnut St.
PUGLIESE, FRANCIS MICHAEL	Pittston	3457 Walnut St.

Name	*Residence*	*City Address*
RAMIREZ, RAMON ELADIA	Mayaguez, Porto Rico	3449 Woodland Ave.
ROBIN, NATHANIEL HALPERN	Pittsburgh	3900 Spruce St.
SANDERS, MILLER ABRAM A.B. (Hampton Sidney)	Blountville, Tenn.	3709 Locust St.
SCHAADT, THOMAS EVAN	Allentown	Dorm. 105 Leidy
SCHENCK, HARVEY PAUL B.S. (Haverford)	Philadelphia	5335 Locust St.
SCHENCK, SAM MOORE B.S. (North Carolina)	Lawndale, N. C.	3700 Locust St.
SCHLOMOVITZ, HARRY HERMAN B.S. (Wisconsin)	Milwaukee, Wis.	3418 Sansom St.
SCHMIDT, WILLIAM ALOYSIUS	Shenandoah	Dorm. 212 Franklin
SCOTT, WILHELMINA SMITH A.B. (North Dakota)	Dugald, Manitoba	125 S. 36th St.
SHAUB, PAUL DANIEL	New Freedom	3604 Walnut St.
SHAW, JOHN ALEXANDER B.S. (Davidson)	Fayetteville, N. C.	3700 Locust St.
SHELLEY, ELMER GRAYBILL	Richfield	3457 Walnut St.
SHEWELL, WILLIAM IRVIN	Philadelphia	1732 Spruce St.
SMITH, ROBERT EDWIN	Mt. Airy, N. C.	3700 Locust St.
SPERO, GERALD DAVID A.B. (Western Reserve)	Youngstown, Ohio	5759 Pine St.
SPRENKEL, EDWARD EYSTER	York	3608 Walnut St.
SUMMERILL, GARNETT B.S. (Rutgers)	Penn's Grove, N. J.	Dorm. 374 Hopkinson
SUNDERMAN, FREDERICK WILLIAM B.S. (Gettysburg)	Juniata	3604 Walnut St.
TAYLOE, JOSH	Washington, N. C.	3700 Locust St.
TAYLOR, EDWIN M. A.B. (Kansas)	Hoxie, Kan.	3904 Spruce St.
THAYER, ROBERT W.	Trinity, N. C.	3604 Walnut St.
THORPE, EDWARD S., JR. B.S. (Haverford)	Haverford	[417 Lancaster Ave.
TOY, CALVERT ROGERS A.B. (North Carolina)	Chapel Hill, N. C.	3611 Locust St.
TURCHI, JOHN D.	Philadelphia	1169 S. 10th St.
VASTINE, DOUGLAS HURSH	Catawissa	Dorm. 354 Class of '87
VASTINE, JACOB HURSH	do.	Dorm. 356 Class of '87
WARD, ELIZABETH	Camden, N. J.	[553 Washington St.]
WHITEHILL, JAMES LORRIN B.S. (Grove City)	Hookstown	34 N. 40th St.
WILLIAMS, JOHN CONRAD	Philadelphia	154 Mayland St.
*WIMBERLEY, BENJAMIN B. B.S. (Virginia Military)	Rocky Mount, N. C.	3611 Locust St.
WITHEROW, LESTER STUART B.S. (Gettysburg)	Taneytown, Md.	120 S. 37th St.
YODER, PAUL ALLISON A.B. (Lenoir)	Newton, N. C.	3457 Walnut St.
ZUCKER, ABRAM MEYER	Canonsburg	Dorm. 423 McKean
ZULICK, THOMAS C. JR. Ph.B. (Lafayette)	Easton	3807 Spruce St.

* Deceased.

SECOND-YEAR CLASS

Name	*Residence*	*City Address*
ANDREWS, KATHERINE S. A.B. (Wellesley)	Harrisburg	501 S. 42d St.
AVIN, JOSEPH	Philadelphia	3047 Susquehanna Ave.
BAUER, AUGUST ROBERT	Asheville, N. C.	4838 Sansom St.
BLACK, WILLIAM HERBERT A.B. (Pennsylvania)	Altoona	3611 Locust St.
BLAIR, ANDREW, JR. B.S. (Dickinson)	Carlisle	318 S. 10th St.
BLUMENFIELD, RALPH	Philadelphia	2543 N. 32d St.
BODINE, MARC WILLIAM	Wellsboro	3721 Locust St.
BROMER, ALBERT WILLARD A.B. (Yale)	Schwenksville	3721 Locust St.
BURT, EDWARD FORD	Hammonton, N. J.	3610 Walnut St.
CATES, SAMUEL CLARK M.S. (Pa. State)	East Vassalboro, Me.	3610 Walnut St.
CLAYTON, EDWARD STEELE, JR.	Lewisburg, Tenn.	3721 Locust St.
COHEN, ALEXANDER CHARLES	Philadelphia	986 N. 7th St.
COWAN, JAMES ALEXANDER, JR. A.M. (Virginia)	Mount Pleasant	3307 Walnut St.
COWELL, EDWARD H.	Athens	3904 Spruce St.
CUTLER, JACOB	Camden, N. J.	[821 Broadway]
DEAK, ALEX P.	Jermyn	3422 Sansom St.
DEITCH, YETTA ETHEL A.B. (Pennsylvania)	Philadelphia	3123 W. Norris St.
EMERY, RAYMON GRAHAM A.B. (Washington and Jefferson)	Eighty Four	3604 Walnut St.
ERDMAN, JOSEPH	Tarrytown, N. Y.	215 McAlpin St.
FIRST, ARTHUR	Philadelphia	5651 Larchwood Ave.
FLATZ, GEORGE H. B.S. (Wisconsin)	Milwaukee, Wis.	208 S. 36th St.
FLETCHER, LOUIS	Philadelphia	511 S. 55th St.
FLUEHR, LAWRENCE FRANCIS	do.	2019 Susquehanna Ave.
FRY, WILFRED EYLES	do.	204 S. 36th St.
FUCHS, FREDERICK JACOB	do.	3553 Janney St.
GARDNER, WILLIAM JAMES A.B. (Washington and Jefferson)	McKeesport	Dorm. 42 Memorial Tower
GERSHON-COHEN, JACOB	Philadelphia	1512 Frankford Ave.
GOLDSTEIN, MARVIN BERNARD	Youngstown, Ohio	3435 Walnut St.
GROW, WALTER LOWRIE A.B. (Pomona)	Highland, Calif.	4306 Walnut St.
HACKER, RAYMOND C.	Philadelphia	1400 Lindley Ave.
HADDEN, SAMUEL BERNARD	Dunmore	226 S. 38th St.
HAWLEY, SYDNEY JAMES	Seattle, Wash.	3904 Spruce St.
HEHN, ARTHUR CLARENCE	Wilkes-Barre	226 S. 38th St.
HENRY, RALPH HOWARD	Allentown	3610 Walnut St.
HERMAN, ALBERT	Philadelphia	1611 South St.
HOWELL, JOHN CARNETT	Altoona	3904 Spruce St.
JENNINGS, ARNOLD H. A.B. (Princeton)	Philadelphia	6012 Green St.
JONES, LOUIS WATRES	Wilkes-Barre	3312 Walnut St.

Name	*Residence*	*City Address*
KLAUS, ISIDORE GONCER	Philadelphia	2419 S. Orkney St.
KRUEGER, IRWIN CARL	Erie	3721 Locust St.
LANDIS, JAMES EVERHART	Reading	3619 Locust St.
LARGEY, ARTHUR MARIETTA	Aspinwall	3610 Walnut St.
LEFEVRE, GEORGE LEWIS B.S. (Pennsylvania)	Muskegon, Mich.	3809 Locust St.
LEWIS, JAMES POLAND	Philadelphia	600 S. 49th St.
LITT, EDWARD THEODORE	do.	5703 Woodland Ave.
MCCOY, BERNICE B.S. (Ottawa)	Ottawa, Kan.	120 S. 34th St.
MCKELVEY, PAUL GRANT A.B. (Washington and Jefferson)	Derry	3604 Walnut St.
MCNAUGHER, WILLIAM M MILLAN B.S. (Westminster)	Pittsburgh	Dorm. 307 Brooks
MCVEAGH, THOMAS C.	Honolulu, H. T.	115 S. 34th St.
MALVEN, DONALD	Pleasant Valley, N. Y.	3805 Spruce St.
MEYERS, SAMUEL	Philadelphia	3106 Clifford St.
MILLER, SAMUEL S.	do.	1535 S. 6th St.
MONHEIMER, HERBERT A.B. (Pennsylvania)	Smethport	Dorm. 251 N. Y. Alumni
MORTON, ARTHUR PRICE	Graham, Va.	3721 Locust St.
NICHOLAS, RAE V.	Philadelphia	2401 S. 5th St.
NOON, RUSSELL ALLEYNE B.S. (Gettysburg)	Listie	3604 Walnut St.
PARKER, PAUL HEPWORTH	Southampton	3614 Locust St.
PINSON, JACOB DAVID A.B. (Pennsylvania)	Philadelphia	1402 Marshall St.
POLK, FLORENCE KNOUFF A.B. (Goucher)	Millersburg	503 S. 44th St.
POWIS, ETHEL MARTHA A.B. (Mount Holyoke)	Trenton, N. J.	4341 Baltimore Ave.
PRATHER, PERRY FRANKLIN A.B. (Dickinson)	Clear Spring, Md.	318 S. 10th St.
RADBILL, SAMUEL	Philadelphia	8221 Tinicum Ave.
REED, ROBERT JEFFREY, JR. A.B. (Washington and Jefferson)	Wheeling, W. Va.	Dorm. 42 Memorial Tower
RENTSCHLER, CALVIN BALTHASER B.S. (Dickinson)	Hamburg	3607 Locust St.
RENTSCHLER, EDWIN B. B.S. (Dickinson)	do.	3607 Locust St.
ROBERTSON, HUGH RADLE	Warren	3809 Locust St.
ROBINSON, LOUIS C.	Philadelphia	2168 N. Franklin St.
ROBSON, GEORGE MCCREA A.B. (Davidson)	Davidson, N. C.	3607 Locust St.
RODMAN, ELLWOOD WARREN	Beverly, N. J.	[Broad and Putnam Sts.]
RUSSELL, JULIA	Rochester, N. Y.	3433 Walnut St.
SCHATZ, LOUIS BERNARD	Philadelphia	2838 Richmond St.
SCHUTZ, CARL B.	Jackson, Mo.	3459 Chestnut St.
SELTZER, BENJAMIN P.	Philadelphia	2307 S. 7th St.
SENGER, EMIL MAX	do.	3118 Market St.
SHAPIRO, RICHARD PAUL	do.	5538 Delancey St.
SHIFFER, PAUL HOWARD	Stroudsburg	3610 Walnut St.
SICKEL, EMANUEL	Lakewood, N. J.	3435 Walnut St.

Name	*Residence*	*City Address*
SNOKE, PAUL OTTERBEIN	Philadelphia	5026 N. 11th St.
SPACKMAN, EDGAR WILSON	do.	520 S. 55th St.
STEWART, CHARLES	do.	1123 Foulkrod St.
STILES, MERRITT HENRY	Tacoma, Wash.	3904 Spruce St.
SWARTZ, GEORGE K. A.B. (Susquehanna)	State College	3607 Locust St.
TOLAND, OWEN JONES B.S. (Princeton)	White Marsh	[White Marsh]
TRACEY, EDWARD J. Ph.B. (Yale)	Norwalk, Conn.	215 McAlpin St.
VOLLMER, ALBERT M.	San Diego, Calif.	1821 Wallace St.
WALLACE, CHARLES H., JR.	St. Joseph, Mo.	Dorm. 221 McKean
WALTON, BROOKS LAMAR	Williamsport	211 S. 37th St.
WEISS, CHARLES Ph.D. (Pennsylvania)	New York City, N. Y.	1728 Memorial Ave.
WENNER, JOHN J. Ph.D. (Pennsylvania)	Allentown	938 S. 58th St.
WHITE, GILBERT W.	East Waterford	3610 Walnut St.
WHITNEY, DOROTHY FARNHAM	South Sudbury, Mass.	5529 Hadfield St.
WILLIAMS, HENRY LANE, JR.	Minneapolis, Minn.	128 S. 36th St.

FIRST-YEAR

ADELMAN, BENJAMIN BARNETT	Weehawken, N. J.	Dorm. 362 Baird
ANDERSON, DAVID HERMAN	Renova	4700 Chester Ave.
BERKMAN, JOHN MAYO	Rochester, Minn.	3807 Spruce St.
BEVILACQUA, EDWARD MARTIN	Philadelphia	6150 Callowhill St.
BIERLY, RUFUS MARLOWE	West Pittston	3731 Locust St.
BOND, JOHN LORENZ	Tamaqua	6238 Delancey St.
BURDEN, NELSON JOHN	St. Marys	4635 Locust St.
CALLERY, VINCENT ALOYSIUS	New Philadelphia	3725 Spruce St.
CARLTON, HERVEY BINGHAM A.B. (Baylor)	Paris, Tex.	3457 Walnut St.
COLGAN, ROBERT CLINTON	Abrams	39th and Locust Sts.
COLLINS, LEON H., JR. A.B. (Swarthmore)	Merchantville, N. J.	36th and Chestnut Sts.
CONAWAY, HORACE BARE	Philadelphia	2030 Mount Vernon St.
COX, FOREST WILLIAM	Springfield, Ohio	3807 Spruce St.
CRANE, WILLIAM POWERS	Philadelphia	2435 Germantown Ave.
CRAWFORD, WILLIAM HENRY	Reynoldsville	Dorm. 416 Franklin
CROWELL, CAROLINE B.S. (Pennsylvania)	Avondale	3340 Lancaster Ave.
EBLE, LOUIS MORITZ	Philadelphia	2812 Girard Ave.
EDEIKEN, JOSEPH	do.	2412 S. 5th St.
FENDRICK, EDWARD	Shamokin	3447 Chestnut St.
FULLER, HARRY BLANCHARD	West Collingswood, N. J.	1102 Eldridge Ave.
GILDA, HERMAN ALFRED	Philadelphia	5323 Osage Ave.
*GOLDBERG, SYLVIA	Jenkintown	[711 West Ave.]
GOLOVE, JACOB	Philadelphia	3201 S. 84th St.
GOODMAN, HARRY	do.	2504 S. 10th St.

* Withdrew.

Name	*Residence*	*City Address*
GORDON, WILLIAM A.B. (Pennsylvania)	Philadelphia	2003 S. 4th St.
GÜLCK, GEORGE KROHN B.B. (Gettysburg)	Aalborg, Denmark	3459 Walnut St.
HAFER, MYRON LAYMAN	Philadelphia	4043 Locust St.
HAINES, CHARLES JOHN	Sayre	3739 Locust St.
HAMBLOCK, LEONARD CHARLES A.B. (Pennsylvania)	Philadelphia	3601 Chestnut St.
HANKINS, MELISSA MILLNER A.B. (Salem)	Winston-Salem, N. C.	4722 Springfield Ave.
HARER, EDWIN LLOYD	Williamsport	3601 Chestnut St.
HARVEY, ANDREW B.S. (Haverford)	Paterson, N. J.	[22 Elliott Ave., Bryn Mawr]
HAWTOF, DAN	Waco, Tex.	109 S. 38th St.
HAZEN, S. FRANK	Hartstown	Dorm. 308 Brooks
HENDERSON, SAMUEL GRAHAM	Apollo	3314 Walnut St.
HERTZ, PHILIP E.	Wilkes-Barre	1700 N. Franklin St.
HITCHCOCK, FRANCIS BENNETT B.S. (Pennsylvania)	Swarthmore	125 S. 44th St.
HOLLAND, WILBUR WALLACE	Aberdeen, Md.	234 S. 39th St.
HUDSON, WILLARD PEYTON A.B. (North Carolina)	Sparta, N. C.	3447 Woodland Ave.
HULL, BENJAMIN L. A.B. (Pennsylvania)	New Florence	234 S. 39th St.
JORDAN, FERDINAND MICHAEL	Scranton	246 S. 39th St.
KAPLAN, MAX SAMUEL	Windber	444 S. 62d St.
KENWORTHY, CHARLES EDWARD	Milford	3539 Locust St.
KEYTE, EDWARD LYON	Montoursville	Dorm. 46 Morgan
*KIRKPATRICK, DANIEL DALE	Butler	
KLOPP, JOHN W. A.B. (Swarthmore)	Philadelphia	618 W. Lehigh Ave.
KOTZEN, HERMAN FREDERICK K.	Reading	Dorm. 122 McKean
LANZ, KENNETH PAUL	Norristown	[638 Stanbridge St.]
LAPHAM, MAX EDWARD	Burt, N. Y.	3739 Locust St.
LIPSHUTZ, HAROLD	Philadelphia	2607 N. 31st St.
LONG, JULIAN B.S. (Haverford)	Wilkes-Barre	Dorm. 26 Graduate
LUKENS, FRANCIS DRING WETHERILL A.B. (Yale)	Philadelphia	1723 Pine St.
MCCARTY, RAY BARDWELL A.B. (California)	Riverside, Calif.	3903 Chestnut St.
MCCLENAHAN, WILLIAM URIC A.B. (Princeton)	Cairo, Egypt	3916 Spruce St.
MCCUISTION, HUBERT PRESTON B.S. (Virginia Military Institute)	Paris, Tex.	3904 Spruce St.
MCKEE, ELMER ELWOOD B.S. (Muhlenberg)	Philadelphia	1824 W. Huntingdon St.
MACFARLANE, NORMAN MUIRHEAD A.B. (Pennsylvania)	do.	4320 Osage Ave.
MAHORNER, HOWARD RAYMOND A.B. (Spring Hill)	Mobile, Ala.	3435 Chestnut St.
MANN, MAX	Philadelphia	153 Ritner St.

* Withdrew.

Name	*Residence*	*City Address*
MANSELL, ROLLAND LYNN A.B. (Hiram)	Ravenna, Ohio	3723 Spruce St.
MARCARIAN, HENRY GEORGE	Camden, N. J.	[828 Penn St.]
MARQUETTE, PENROSE HAROLD	Shamokin	3475 Sansom St.
MARSHALL, JOHN LOUIS	Aspinwall	3731 Spruce St.
MARTINEAU, ALLEN SHERMAN A.B. (Utah)	Salt Lake City, Utah	3605 Locust St.
MASON, JAMES BRYANT A.B. (Illinois)	Urbana, Ill.	209 S. 37th St.
MATZKE, DAVID B.S. (Haverford)	Columbia, Mo.	3916 Spruce St.
MAYO, CHARLES WILLIAM A.B. (Princeton)	Rochester, Minn.	3807 Spruce St.
MILLER, GARRETT RITTENHOUSE	Philadelphia	1942 N. Broad St.
MOCK, BYRON FAY A.B. (Western Union)	Le Mars, Iowa	5031 Willows Ave.
MOGAVERO, FRANCESCO	Philadelphia	1165 S. 13th St.
*MOSCH, WALTER FRED	Coudersport	
NASH, MARGARET JOSEPHINE	Philadelphia	3513 N. 23d St.
OAKS, WILBUR W.	do.	5620 Walnut St.
PANTALEONE, JOSEPH	Trenton, N. J.	204 S. 37th St.
PRAY, RALPH E. A.B. (California)	Valley City, N. D.	3619 Sansom St.
PRIESTLEY, JOSEPH BIDDLE	Des Moines, Iowa	Dorm. 340 McKean
QUATTLEBAUM, EDWIN GUSTAVUS B.S. (South Carolina)	Columbia, S. C.	3735 Locust St.
QUIRK, MARTIN ALOYSIUS	Long Branch, N. J.	219 S. 36th St.
RENTSCHLER, HENRY D.	Ringtown	3435 Walnut St.
RICH, JOHN WINCHESTER A.B. (Pomona)	Claremont, Calif.	1821 Wallace St.
RIGGS, HELENA R. A.B. (Pennsylvania)	Ardmore	[219 Church Road]
ROSENSTEIN, ABRAHAM A.B. (Trinity, N. C.)	Durham, N. C.	3610 Locust St.
ROSS, JOSEPH GEORGE	Tarentum	3731 Spruce St.
ROVNO, HERBERT	Philadelphia	5823 Webster St.
SHERMAN, JULIUS ALBER BENJAMIN	do.	1840 N. 17th St.
SOWELL, NORMAN B. Ph.B. (Brown)	Providence, R. I.	3701 Chestnut St.
SPECTOR, MAURICE BENJAMIN	Philadelphia	3932 N. Percy St.
SPENCER, JAMES HERBERT B.S. (Wooster)	Wooster, Ohio	3715 Locust St.
*SPRECHER, ARMAND GRANT	Philadelphia	2216 W. Berk St.
STEINBERG, NATHAN	Philadelphia	743 Morris St.
STORM, WILLIAM HAROLD	Hope, N. J.	Dorm. 51 Memorial Tower
TRACH, THOMAS L. K. B.S. (Muhlenberg)	Kresgeville	3604 Walnut St.
TUMEN, HENRY JOSEPH, JR.	Philadelphia	901 S. 60th St.
WARRICK, WILLIAM HENRY, JR.	do.	31 Harvey St.
WELTY, JAMES ALMAN	Meadville	Dorm. 308 Brooks
WILSON, WALTER BLACKBURN	Schenectady, N. Y.	4532 Regent St.
WOEHRLE, JOHN WESLEY	Wilkes-Barre	3404 Sansom St.

* Withdrew.

Name	*Residence*	*City Address*
YOUNG, JAMES LEROY A.B. (Wooster)	Mercer	3431 Walnut St.
YOUNGMAN, CHARLES LUDWIG	Williamsport	Dorm. 31 Robert Morris
YUCKMAN, WILLIAM	Carteret, N. J.	Dorm. 45 Morgan

SUMMARY

	Men	*Women*	*Total*
Students of the Fourth-Year Class.....	114	5	119
Students of the Third-Year Class.....	112	13	125
Students of the Second-Year Class.....	84	8	92
Students of the First-Year Class.....	95	5	100
Total.....	405	31	436

GRADUATE SCHOOL OF MEDICINE

Name *Degrees*	*Residence* *Subject*	*City Address* *Course Status*
ACUFF, H. M.D. (Louisville)	Knoxville, Tenn. Anatomy	107 S. 13th St. Special
ALLEN, H. E. A.B. and M.D. (Bowdoin)	Brunswick, Me. Surgery	Polyclinic Hospital Regular, 1st Year
AMANO, A. M.D. (Osaka, Japan)	Osaka, Japan Ophthalmology	3459 Walnut St. Regular, 1st Year
AMSLER, E. S. M.D. (Pennsylvania)	Rochester, N. Y. Otolaryngology	4400 Pine St. Regular, 1st Year
*ANDREWS, J. M.D. (Rush)	Grant City, Mo. Internal Medicine	 Special
ARCHER-BROWN, E. M.D. and F.R.C.S. (Edinburgh)	Johannesburg, So. Africa Gynecology-Obstetrics	2205 Walnut St. Regular, 1st Year
*BAKER, N. M. B.S. (Minnesota) M.D. (Pennsylvania)	Spokane, Wash. Internal Medicine	 Regular, 1st Year
*BALLON, D. H. A.B. and M.D. (McGill)	Montreal, Canada Bronchoscopy	 Special
BARNES, W. H. M.D. (Pennsylvania)	Philadelphia Anatomy	1315 N. 15th St. Special
BEALS, C. W. M.D. (Jefferson)	Seneca Ocular Refraction	5244 Addison St. Special
BEHEN, W. C. M.D. (Pennsylvania)	Dover, Del. Otolaryngology	215 E. Logan Sq. Regular, 1st Year
*BIERKAMP, F. J. M.D. (Michigan)	Youngstown, Ohio Bronchoscopy	 Special
*BIRKETT, H. S. M.D. (McGill)	Montreal, Canada Bronchoscopy	 Special
BLACKMAR, F. B. M.D. (Tulane)	Columbus, Ga. Ophthalmology	109 N. 19th St. Regular, 1st Year
*BORDEN, W. E. M.D. (Starling)	Delaware, Ohio Bronchoscopy	 Special
*BOUVY, L. B. A.B. (Missouri) M.D. (Pennsylvania)	LaGrande, Ore. Anatomy	 Special
BOWER, J. O. M.D. (Medico-Chirurgical)	Wyncote Surgical Research	 Special
BOWMAN, P. N. M.D. (Pennsylvania)	Washington, D. C. Dermatology and Urology	1810 S. Broad St. Special
*BRADLEY, C. E. M.D. (Barnes)	Mountain View, Okla. Pediatrics	 Regular, 1st Year
BRIDGETT, C. R. M.D. (Medico-Chirurgical)	Philadelphia Ophthalmology	3332 Chestnut St. Regular, 2d Year
BRIDGETT, F. A. M.D. (Pennsylvania)	Philadelphia Otolaryngology	1809 Chestnut St. Regular, 2d Year
BROADWELL, S., JR. M.D. (Pennsylvania)	Springfield, Ill. Otolaryngology	253 S. 38th St. Regular, 1st Year
BURKET, R. S. M.D. (Colorado)	Denver, Colo. Surgery	257 S. 38th St. Regular, 1st Year

* Student of the session of 1920–1921, matriculated too late to be included in the catalogue for 1920–1921.

Name *Degree*	*Residence* *Subject*	*City Address* *Course Status*
CALLAWAY, L. M. M.D. (Washington)	Kansas City, Mo. Otolaryngology	3709 Chestnut St. Regular, 1st Year
*CHAMPLIN, P. M. M. D. (Michigan)	Towanda Pediatrics	Regular, 1st Year
CHANG, S. B. M.D. (Hangchow, China)	Hangchow, China Urology	127 S. 23d St. Regular, 2d Year
CHASE, W. D. M.D. (Michigan)	Bethlehem Bronchoscopy	Special
CLARK, J. H. M.D. (Johns Hopkins)	Philadelphia Surgical Research	3303 N. 20th St. Special
*CLARY, W. H. M.D. (Iowa)	Prescott, Iowa Pediatrics	Regular, 1st Year
*CLEMENTS, S. M.D. (Hamlin)	Neligh, Neb. Internal Medicine	Regular, 1st Year
CRAMM, C. J. M.D. (Louisville)	Russell, Kan. Internal Medicine	2117 Pine St. Regular, 1st Year
*CONNELL, H. C. M.D. (Queen's, Canada)	Kingston, Canada Bronchoscopy	Special
CRESS, W. J. M.D. (Pennsylvania)	Girardville Otolaryngology	5954 Cobb's Creek Parkway Regular, 1st Year
CURTIS, W. L. M.D. (Rush)	Lincoln, Neb. Bronchoscopy	Special
CZUBAK, M. F. M.D. (Jefferson)	Philadelphia Otolaryngology	2716 N. 12th St. Regular, 1st Year
DECKER, P. H. M.D. (Pennsylvania)	Williamsport Ophthalmology	17th and Summer Sts. Regular, 1st Year
DELRING, J. S. M.D. (Nebraska)	Elmwood, Neb. Surgery	Regular, 1st Year.
DILLINGER, J. R. M.D. (Hospital College of Medicine, Louisville)	French Lick, Ind. Otolaryngology	32 N. 36th St. Regular, 1st Year
DUNHAM, B. M.D. (Detroit)	Washington, D. C. Pediatrics	129 N. 20th St. Regular, 1st Year
*EARL, G. A. A.B. and M.D. (Minneapolis)	St. Paul, Minn. Orthopedics	Regular, 1st Year
EARL, H. D. M.D. (Keokuk)	Jamestown, N. D. Otolaryngology	3717 Spruce St. Regular, 2d Year
FASSER, A. O. M.D. (Yale)	New Haven, Conn. Surgery	Dorm. 313 Leidy Regular, 1st Year
FELDERMAN, L. M.D. (Medico-Chirurgical)	Philadelphia Otolaryngology	4428 Old York Road Regular, 1st Year
FENTON, R. A. M.D. (Northwestern)	Portland, Ore. Bronchoscopy	Special
FORBES, S. B. M.D. (Maryland)	U.S.S. Relief, N. Y. C. Bronchoscopy	Special
FORD, G. R. M.D. (Syracuse)	Rochester, N. Y. Radiology	4400 Pine St. Regular, 1st Year
FORSTER, A. E. M.D. (Jefferson)	Kalamazoo, Mich. Ophthalmology	956 N. Fallon St. Regular, 2d Year
FREDA, L. A. B.S. (St. Thomas') M.D. (Temple)	Dunmore Internal Medicine	5954 Cobb's Creek Parkway Regular, 1st Year

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Name *Degree*	*Residence* *Subject*	*City Address* *Course Status*
GAGION, T. R. M.D. (Georgetown)	Pittston Ophthalmology	1218 S. 45th St. Regular, 1st Year
GALLOWAY, B. E. M.D. (Georgetown)	Aguascalientes, Mexico Bronchoscopy and Anatomy	Special
*GARDINER, W. T. M.B. and F.R.C.S. (Edinburgh)	Edinburgh, Scotland Bronchoscopy	Special
GILLILAND, O. S. M.D. (Kansas)	Kansas City, Mo. Otolaryngology	3709 Chestnut St. Regular, 1st Year
*GRANT, P. T. M.D. (Louisville)	Grand Rapids, Mich. Bronchoscopy	Special
GREENBERG, C. M.D. (Louisville)	St. Joseph, Mo. Urology	2212 Walnut St. Regular, 1st Year
GRONOWAY, T. P. M.D. (Washington)	Bevier, Mo. Surgery	5633 Larchwood Ave. Regular, 1st Year
HAGEMAN, G. R. M.D. (Michigan)	Spokane, Wash. Bronchoscopy	Special
HAIG, C. R. A.B. (Haverford) M.D. (Pennsylvania)	Merchantville, N. J. Internal Medicine	Regular, 1st Year
*HALEY, M. J. M.D. (Baltimore Medical)	Titusville Internal Medicine	Special
*HAMILTON, H. D. M.D. (McGill)	Montreal, Canada Bronchoscopy	Special
HEBERT, A. W. M.D. (Jefferson)	Philadelphia Ophthalmology	5901 Greene St. Regular, 1st Year
HIGH, I. B. M.D. (Jefferson)	Shillington Otolaryngology	1717 S. Conestoga St. Regular, 1st Year
HIRST, E. R. M.D. (Jefferson)	Camden, N. J. Bronchoscopy	[586 Federal St.] Special
HOLLEY, W. W. B.S. (MacAllister) M.D. (Minnesota)	East Grand Forks, Minn. Surgery	Bartram Hotel Regular, 1st Year
HOMPES, J. J. M.D. (Nebraska)	Lincoln, Neb. Bronchoscopy	Special
HSU, W. I M. M.D. (St. John's, Shanghai)	Shanghai, China Urology	127 S. 23d St. Regular, 2d Year
*JONES, F. G. M.D. (Syracuse)	Waterville, N. Y. Anatomy and Bronchoscopy	Special
JONES, W. S. A.B. (Georgia) M.D. (Rush)	Clifton, Ariz. Otolaryngology	4323 Walnut St. Regular, 1st Year
KEHL, C. C. A.B. (Bethel) M.D. (Kansas)	Rosedale, Kan. Urology	2028 Race St. Regular, 1st Year
KEYES, B. L. M.D. (Jefferson)	Philadelphia Surgery	4401 Market St. Special
KILE, R. P. M.D. (Illinois)	Rockford, Ill. Urology	Regular, 1st Year
KILGORE, A. M. M.D. (Rush)	Akron, Ohio Surgery	1417 Arch St. Regular, 1st Year

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Name *Degree*	*Residence* *Subject*	*City Address* *Course Status*
KLINE, O. R. B.S. (Wesleyan) M.D. (Jefferson)	Woodbury, N. J. Otolaryngology	[Broad St. and Red Bank Ave.] Regular, 1st Year
*KNOPF, S. M.D. (Long Island)	New York City, N. Y. Bronchoscopy	Special
KOENIG, I. J. M.D. (Buffalo)	Buffalo, N. Y. Ophthalmology	2016 Green St. Regular, 1st Year
LEASURE, J. K. B.S. and M.D. (Indiana)	Indianapolis, Ind. Otolaryngology	44 N. 51st St. Regular, 1st Year
LERNER, M. L. M.D. (Jefferson)	Rochester, N. Y. Ophthalmology	725 S. Cecil St. Regular, 2d Year
LODGE, E. A. A.B. and M.D. (Kansas)	Erie, Kan. Otolaryngology	Regular, 1st Year
LOEWEN, R. K. M.D. (Pennsylvania)	Tamaqua Internal Medicine	5016 Wakefield St. Special
MCCARTHY, M. F. M.D. (Cincinnati)	Cincinnati, Ohio Bronchoscopy	Special
*MCCLINTOCK, A. T. M.D. (Pennsylvania)	Wilkes-Barre Internal Medicine	Special
MCLOONE, J. J. M.D. (Washington)	Phœnix, Ariz. Bronchoscopy	Special
MCNAMARA, J. J. M.D. (Fordham)	Corning, N. Y. Otolaryngology	Regular, 1st Year
MCREYNOLDS, G. S. M.D. (Physicians and Surgeons, Baltimore)	Temple, Tex. Bronchoscopy	Special
MACARTHUR, R. A. M.D. (McGill)	Detroit, Mich. Urology	Regular, 2d Year
MACFADYEN, J. A. M.D. (Vermont)	Worcester, Mass. Urology	Regular, 1st Year
MACFARLAND, D. M.D. (Pennsylvania)	Philadelphia Aural Anatomy Lectures	1805 Chestnut St. Special
MANGER, C. C. M.D. (Medico-Chirurgical)	Philadelphia Internal Medicine	Continental Hotel Regular, 2d Year
MARTIN, J. L. M.D. (Leonard)	New York City, N. Y. Radiology and Medicine	1914 Catharine St. Special
MAUGER, L. F. M.D. (Jefferson)	Pottstown Ophthalmology	[238 King St.] Regular, 1st Year
MEISENHELDER, E. W. M.D. (Johns Hopkins)	York Bronchoscopy	Special
MELTON, B. L. M.D. (Temple)	Fredericksburg, Va. Ophthalmology	3412 Sansom St. Regular, 1st Year
MERRILL, H. G. A.B. (Brigham Young) M.D. (Jefferson)	Provo, Utah Ophthalmology	2039 Green St. Regular, 1st Year
*MESERVE, E. A. M.D. (Harvard)	Boston, Mass. Bronchoscopy	Special
MILLER, C. O. M.B. (Toronto)	Toronto, Canada Gynecology-Obstetrics	1826 Wallace St. Regular, 1st Year

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Name *Degrees*	*Residence* *Subject*	*City Address* *Course Status*
MILLER, F. K. M.D. (Pittsburgh)	Madera Ophthalmology	5544 Walnut St. Regular, 1st Year
MILLER, M. V. B.S. (Gettysburg) M.D. (Pennsylvania)	Philadelphia Otolaryngology	6612 Germantown Ave. Regular, 1st Year
MILLIKEN, L. F. M.D. (Jefferson)	Blair, W. Va. Urology	2212 Walnut St. Regular, 1st Year
*MONCURE, T. A. M.D. (Medical College of Virginia)	Baltimore, Md. Bronchoscopy	Special
*MONROE, D. E. A.B. (Texas) M.D. (Johns Hopkins)	Cameron, Tex. Internal Medicine	Regular, 1st Year
MOORE, T. W. M.D. (Medico-Chirurgical)	Huntington, W. Va. Bronchoscopy	Special
MORGAN, D. R. M.D. (Jefferson) Dr.P.H. (Pennsylvania)	Edwardsville Surgery	3717 Spruce St. Regular, 1st Year
MOYER, E. M. M.D. (Woman's)	Denver, Colo. Ophthalmology)	5443 Angora Terrace Regular, 1st Year
MURPHY, F. D. B.S. and M.D. (Marquette)	Milwaukee, Wis. Internal Medicine	3628 Powelton Ave. Regular, 1st Year
NIEBEL, B. E. M.D. (Jefferson)	Harrisburg Urology	Regular, 1st Year
O'DANIEL, A. A. M.D. (Jefferson)	Philadelphia Internal Medicine	1700 Walnut St. Regular, 1st Year
OZASA, T. M.D. (Chicago College of Medicine and Surgery)	Los Angeles, Calif. Gynecology-Obstetrics	3615 Sansom St. Regular, 1st Year
PARKER, G. C. M.D. (Medical College of Virginia)	Norfolk, Va. Neuropsychiatry	5625 Overbrook Ave. Regular, 1st Year
PATRICK, J. K. A.B. (Haverford) M.D. (Pennsylvania)	West Chester Surgery	[W. Gay St.] Special
PATTEN, W. F. M.D. (George Washington)	Washington, D. C. Bronchoscopy	Special
PATTERSON, R. M.D. (Louisville)	Knoxville, Tenn. Otolaryngology	5901 Walnut St. Regular, 2d Year
*PEELER, C. N. A.B. (Wake Forest) M.D. (North Carolina Medical School)	Charlotte, N. C. Bronchoscopy	Special
PHILO, D. W. M.D. (Toledo)	Fremont, Ohio Radiology	4288 Paul St. Regular, 1st Year
PROSSER, W. O. H. A.B. (Oregon)	Washington, D. C. Internal Medicine	5000 Pulaski Ave. Special
*QUIGLEY, W. H. M.A. and M.D. (Creighton)	Omaha, Neb. Dermatology-Syphilology	Regular, 1st Year

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Name *Degree*	*Residence* *Subject*	*City Address* *Course Status*
RANDALL, H. M.D. (Jefferson)	Batavia, N. Y. Otolaryngology	1506 Pine St. Regular, 1st Year
RAVDIN, B. I. M.D. (Indiana)	Evansville, Ind. Bronchoscopy	Special
REDMOND, J. L. M.D. (Pennsylvania)	Corpus Christi, Tex. Otolaryngology	Dorm. 23 Bodine Regular, 1st Year
RILEY, F. G. M.D. (Tennessee)	Booneville, Miss. Pediatrics	St. Christopher's Hospital Regular, 1st Year
SANDS, J. M.D. (Woman's)	Bryn Mawr Physiology	Regular, 1st Year
SCAL, J. C. M.D. (Bellevue)	New York City, N. Y. Bronchoscopy	Special
SCANLAN, L. F. M.D. (Pennsylvania)	Philadelphia Surgery	1915 Green St. Regular, 1st Year
SCHURTER, M. A. M.D. (Long Island)	Riverside, N. J. Ophthalmology	[8 Morton St.] Regular, 1st Year
*SEATON, G. W. M.D. (Medical College of Indiana)	Indianapolis, Ind. Bronchoscopy	Special
SEIGALL, H. A. M.D. (Vermont)	Hartford, Conn. Otolaryngology	1320 Pine St. Regular, 1st Year
*SELIGSTEIN, M. B. M.D. (Tennessee)	Memphis, Tenn. Perimetry and Refraction	Special
SEYDELL, E. M. M.D. (Northwestern)	Wichita, Kan. Bronchoscopy	Special
SHIELDS, G. P. M.D. (Pennsylvania)	Philadelphia Urology	U. S. Naval Home Regular, 1st Year
SHIPLEY, V. T. M.D. (Pennsylvania)	Philadelphia Gynecology-Obstetrics	5008 Chestnut St. Regular, 2d Year
SHOUN, J. B. M.A. (Chattanooga)	Elizabethton, Tenn. Surgery	3723 Locust St. Regular, 1st Year
*SICKEL, G. B. M.D. (Temple)	Chester Surgical Pathology	Special
SIGNOR, R. M.D. (Medico-Chirurgical)	Pottstown Surgery	[117 High St.] Regular, 1st Year
SKELSEY, A. W. B.S. and M.D. (Northwestern)	Fargo, N. D. Gynecology-Obstetrics	2214 Walnut St. Regular, 1st Year
SLATAPER, F. J. M.D. (Pennsylvania)	Houston, Tex. Ophthalmology	Regular, 1st Year
*SMITH, D. S. M.D. (Illinois College of Medicine)	LaCrosse, Wis. Bronchoscopy	Special
SMITH, F. C. M.D. (Medico-Chirurgical)	Philadelphia Gynecology-Obstetrics	6247 Haverford Ave. Regular, 2d Year
SMITH, J. A. M.D. (Pennsylvania)	Philadelphia Internal Medicine	233 S. 45th St. Special, 2d Year
SMUTS, P. A.	Edinburgh, Scotland Bronchoscopy	Special
*SPAKE, LaV. B. M.D. (University Medical College of Kansas City)	Kansas City, Kan. Bronchoscopy	Special

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Name *Degree*	*Residence* *Subject*	*City Address* *Course Status*
STACK, S. S. B.S. (Wisconsin) M.D. (Rush)	Milwaukee, Wis. Neuropsychiatry	247 S. 38th St. Regular, 1st Year
STONE, C. L. M.D. (Cornell)	Brooklyn, N. Y. Bronchoscopy	Special
*STOOKEY, W. M. M.D. (Marion-Sims)	Salt Lake City, Utah Bronchoscopy	Special
STRUMIA, M. M. M.D. (Torino, Italy)	Torino, Italy Bacteriology-Immunology	50th and Master Sts. Regular, 1st Year
SWAB, C. M. M.D. (Creighton)	Union, Neb. Ophthalmology	2016 Green St. Regular, 1st Year
TAYLOR, J. L. M.D. (Texas)	Houston, Tex. Surgery	4405 Walnut St. Regular, 1st Year
TAYLOR, J. M. M.D. (Columbia)	Brooklyn, N. Y. Bronchoscopy	Special
TAYLOR, J. W. M.D. (Louisville)	Tampa, Fla. Bronchoscopy and Anatomy	Special
*THEARLE, W. H. M.D. (Physicians and Surgeons, Baltimore)	Washington, D. C. Cystoscopy	Special
*THOMPSON, J. W. M.D. (Jefferson)	Pueblo, Colo. Cadaver Operations	Special
*TRIBLE, G. B. M.D. (Washington)	Washington, D. C. Bronchoscopy	Special
TRIMBLE, C. S. M.D. (Keokuk)	Emporia, Kan. Bronchoscopy	Special
TRUEX, E. H. M.D. (Louisville)	Hartford, Conn. Otolaryngology	[3028 Congress Road, Camden, N. J.] Regular, 1st Year
*TUCKER, E. W. M.D. (Alabama)	Fairfield, Ala. Bronchoscopy	Special
UNDERWOOD, G. B. M.D. (Tufts)	Carney's Point, N. J. Dermatology and Radiology	Special
WALKER, H. B. A.B. and M.D. (Bowdoin)	Newfield, N. J. Surgery	Regular, 1st Year
WALLACE, J. H. M.D. (Northwestern)	Pontiac, Mich. Pediatrics	3141 Diamond St. Regular, 1st Year
*WALLERSTEIN, E. U. M.D. (Johns Hopkins)	Richmond, Va. Bronchoscopy	Special
WALLIS, C. M.D. (Jefferson)	Arkadelphia, Ark. Pediatrics	4502 Walnut St. Regular, 1st Year
WENCKE, C. G. M.D. (Illinois)	Battle Creek, Mich. Otolaryngology	3417 Baring St. Regular, 1st Year
*WERNER, J. L. M.D. (Jefferson)	Philadelphia Proctology	1533 S. 6th St. Special
WESCOTT, V. A.B. and M.D. (Southern California)	Chicago, Ill. Ophthalmology	1928 Chestnut St. Regular, 1st Year
WHELAN, G. L. M.D. (Pennsylvania)	Philadelphia Otolaryngology	1106 S. 46th St. Regular, 1st Year

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WILKINSON, S. L. M.D. (Minnesota)	Newport, Minn. Gynecology-Obstetrics	3249 Chestnut St. Regular, 1st Year
WILLIAMS, M. M. M.D. (Syracuse)	Scranton Ophthalmology	Regular, 2d Year
*WORK, P. M.D. (Pennsylvania)	Pueblo, Colo. Neurosurgery	Special
ZEE, H. N. A.B. and M.D. (St. John's, Shanghai)	Shanghai, China Pediatrics	104 S. 36th St. Regular, 1st Year

SUMMARY†

SESSION OF 1921–1922

Regular, 2d Year:	
Internal Medicine	1
Gynecology-Obstetrics	2
Urology	3
Ophthalmology	4
Otolaryngology	3
	13
Regular, 1st Year:	
Internal Medicine	5
Pediatrics	5
Neuropsychiatry	2
Radiology	2
Surgery	13
Gynecology-Obstetrics	5
Urology	7
Ophthalmology	15
Otolaryngology	22
Physiology	1
Bacteriology-Immunology	1
	78
Special, 2d Year:	
Internal Medicine	1
	1
Specials:	
Anatomy	2
Bronchoscopy	22
Ocular Refraction	1
Dermatology and Urology	1
Dermatology and Radiology	1
Internal Medicine	2
Radiology and Medicine	1
Surgery	2
Surgical Research	2
Otolaryngology Lectures	1
	35
Total	127

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† Not including 37 students of the session of 1920–1921 who were matriculated too late to be included in the catalogue for 1920–1921.

THE SCHOOL OF DENTISTRY

SENIORS

Name	*Residence*	*City Address*
AGUET, HENRI Medecin-Dentiste (Geneva)	La Tour de Peilz, Switzerland	4031 Spruce St.
AHLES, RICHARD THEODORE	Redwood, N. Y.	230 S. 39th St.
ASADORIAN, EDWARD HAGOP	Troy, N. Y.	434 S. 40th St.
AUER, WILLIAM EDWIN	Dover, N. J.	4006 Pine St.
BARATTA, PHILIP ANTHONY	Atlantic City, N. J.	413 S. 44th St.
BARSKY, ARTHUR JOSEPH	New York City, N. Y.	244 S. 39th St.
BARTON, HARRY ROY	Six Mile Run	Phila. Gen. Hosp.
BEDOYA, JOSEPH ALBERT Cirujano Dentista (Lima)	Lima, Peru, S. A.	254 S. 38th St.
BIERLY, JAMES NIEMAN	Milton	3800 Locust St.
BLYMIRE, WILLIAM URA	Dallastown	230 S. 39th St.
BOBROVE, ISADORE JOSEPH	Hartford, Conn.	Dorm. 366 Baird
BORNEMAN, GORDON FOX	Bechtelsville	3725 Spruce St.
BRAUN, MAURICE FRANKLIN L.D.S. R.C.S. (England)	Johannesburg, S. Africa	3934 Spruce St.
BRUDER, WILFRED JOSEPH	Bronx, N. Y.	3911 Spruce St.
CARR, MALCOLM WALLACE	Mt. Vernon, N. Y.	3800 Locust St.
CHERNOFF, PHILLIP MENAS	New Britain, Conn.	213 S. 41st St.
CLARK, HAMMOND BOWMAN	Brooklyn, N. Y.	3800 Locust St.
CLAUSEN, RIGMOR ELEGIE THAARUP Tandlaege (Copenhagen)	Aarup, Denmark	109 S. 38th St.
CLOGHER, RALPH EDWARD M.D. (Pennsylvania)	Utica, N. Y.	Dorm. 367 Hopkinson
CLYMER, DAVID BERTRAM	Lebanon	U. of P. Hospital
COHEN, PERCY FINNIE	Philadelphia	340 Federal St.
COHEN, SAMUEL ARNOLD	Newark, N. J.	213 S. 41st St.
COHEN, SIMON JOSEPH	Philadelphia	4060 Parkside Ave.
CONE, IRWIN BARDWELL	Springfield, Mass.	Dorm. 302 Brooks
DAY, FREDERICK WALTER L.D.S. R.C.S. (England)	London, England	3934 Spruce St.
DI LAURO, ALBERT	Philadelphia	1524 S. Broad St.
EBERLY, JACOB ADDISON, JR.	do.	2601 Columbia Ave.
ENTERLINE, JOHN DONALD	Tamaqua	3330 Chestnut St.
EVANS, JAMES HENDERSON	Weirton, W. Va.	3911 Spruce St.
EVANS, WILLIAM EWART	Plymouth	3800 Locust St.
FEERICK, PATRICK JOSEPH B.S. (Fordham)	New York City, N. Y.	3911 Spruce St.
FELDBERG, LEON LEWIS	do.	4301 Walnut St.
FISCHER, HENRY CHRISTIAN	Danbury, Conn.	3215 Spruce St.
FISCHER, ISRAEL ZANGWILL	Philadelphia	307 Queen St.
FITTING, EDOUARD Medecin-Dentiste (Geneva)	Lausanne, Switzerland	4031 Spruce St.
GLASER, JOSEPH MARTIN	Jamaica, L. I., N. Y.	4006 Pine St.
GOHO, ALBERT	Lewisburg	3800 Locust St.
GOLDBERG, JULIUS MARTIN	Asbury Park, N. J.	3900 Spruce St.

Name	*Residence*	*City Address*
GOLDBERG, SAMUEL MEYER	New Britain, Conn.	Dorm. 397 N. Y. Alumni
GORMAN, THOMAS HUGO, JR.	Saratoga Springs, N. Y.	Phila. Gen. Hospital
GROSHEFSKY, PINKUS	Camden, N. J.	[774 Central Ave.]
HALEY, JAMES JOSEPH	Binghamton, N. Y.	236 S. 39th St.
HART, RALPH LECKIE	Nescopeck	5702 Woodland Ave.
HENNINGER, VERNON BORTZ	Allentown	3725 Spruce St.
HERNANDEZ, JOSEPH	San Juan, Porto Rico	3725 Spruce St.
HILL, J. FRANKLIN, JR.	Nanticoke	4006 Pine St.
HOTTENSTEIN, MYRL FRANCES	Kutztown	120 S. 34th St.
HOUSTON, WARREN SWALM	Brooklyn, N. Y.	221 S. 37th St.
KETCHUM, CHESTER JOSEPH	Mount Vernon, N. Y.	3911 Spruce St.
KITAJIMA, JIYUJI D.D.S. (Nippon)	Wakayama, Japan	1333 Porter St.
KOHRA, MIDZUHO D.D.S. (Tokyo)	Kagoshima, Japan	3610 Locust St.
KORENSTEIN, ABRAHAM LINCOLN	Philadelphia	1738 N. Franklin St.
KORNBLATT, JACOB	Metuchen, N. J.	5909 Walnut St.
LENZNER, OSCAR	Trenton, N. J.	4041 Spruce St.
LEVERS, WARREN ELMER	Milton	Dorm. 318 Leidy
LEVIN, MAX LOUIS	Greenport, L. I., N. Y.	4041 Spruce St.
LEVITZ, VICTOR HUGO	Plainfield, N. J.	4041 Spruce St.
LEVY, NATHAN	Trenton, N. J.	213 S. 41st St.
LOCKWOOD, NELSON WESLEY	East Orange, N. J.	130 S. 39th St.
LODER, ALBERT HUGHES	Perth Amboy, N. J.	3932 Locust St.
LUNTZ, FRANK	East Hampton, Conn.	213 S. 41st St.
MCDEVITT, EDWIN RALPH	Philadelphia	230 S. 39th St.
MACLACHLAN, HARRY HECTOR	Detroit, Mich.	3416 Walnut St.
MATTHEWS, DONALD HAMILTON	Johnstown	230 S. 39th St.
MENAKER, LOUIS LEO	Philadelphia	1304 S. 5th St.
METZGER, PAUL WANNER	Kutztown	3911 Spruce St.
MIYANAGA, TOKIO D.D.S. (Tokyo)	Nagaoka, Japan	3627 Powelton Ave.
MOLINS, MARIO Cirujano Dentista (Havana)	Matanzas, Cuba	4048 Walnut St.
MOONEY, ARCHIBALD FRANCIS	Brooklyn, N. Y.	230 S. 39th St.
MORI, TETSURO D.D.S. (Tokyo)	Hiroshima, Japan	4035 Locust St.
MUTOW, SEINOSUKE D.D.S. (Nippon)	Kobe, Japan	4035 Locust St.
MOSKOVITZ, HERMAN	Trenton, N. J.	4041 Spruce St.
MOVSOVICH, HERMAN	do.	4301 Walnut St.
NAIR, LOUIS LEO	New Britain, Conn.	213 S. 41st St.
NICHOLAS, HARRY EDWIN	East Orange, N. J.	3911 Spruce St.
OLSON, JOHN HERBERT	Greenport, L. I., N. Y.	230 S. 39th St.
O'NEILL, HENRY WALTER, JR.	Brooklyn, N. Y.	3725 Spruce St.
PEARCE, WILLIAM MORGAN	Manasquan, N. J.	230 S. 39th St.
POLLARD, EVELINE HELENA	Elizabeth, N. J.	401 S. 40th St.
PONS, FERNANDO BENJAMIN	Santurce, Porto Rico	2335 N. College Ave.
RADCLIFFE, EVAN JONES, JR.	Elizabeth, N. J.	403 S. 40th St.
RICE, HARRY HOWELL	Mount Union	4031 Baltimore Ave.
ROBBINS, SAMUEL	New York City, N. Y.	4041 Spruce St.

Name	*Residence*	*City Address*
ROGMANS, JULES ALPHONSUS JOSEF MARIE Tandarts (Utrecht)	Utrecht, Holland	1712 Spring Garden St.
ROSENAST, EMIL OTTO	Jersey City, N. J.	230 S. 39th St.
ROSENTHAL, IRVING I.	Kingston, N. Y.	3900 Spruce St.
ROSENTHAL, SOLOMON LEONARD	Chester	244 S. 39th St.
ROSS, JOHN HENRY	Summit Hill	3330 Chestnut St.
SAVADOVE, ETHEL SADIE	Philadelphia	511 S. 8th St.
SCHUTT, MERTON KNIGHT	Rochester, N. Y.	3819 Walnut St.
SCHWARTZ, HARRY	Philadelphia	713 S. Ithan St.
SILCOCK, HARRY OWEN L.D.S. (Liverpool)	Liverpool, England	4108 Spruce St.
SINGLETON, SIRI DAYBELL	Brooklyn, N. Y.	120 S. 34th St.
SMITH, CARLTON SINCLAIR	East Setauket N. Y.	4059 Spruce St.
SMULLIN, RICHARD GEORGE	South Bethlehem	3800 Locust St.
SOBELINSKY, SAMUEL HYMAN	Philadelphia	1728 N. Paxon St.
SOLODAR, DAVID LANE	do.	2822 N. 22d St.
SULLIVAN, WILLIAM EDMUND	Little Falls, N. Y.	Dorm. 502 Baldwin
SWING, EDWARD CAMERON KIRK	Philadelphia	3507 Baring St.
TAYLOR, CHARLES WILLARD	Scranton	2601 Lombard St.
TEITELMAN, ABRAHAM	Camden, N. J.	[759 Woodland Ave.]
TELLER, SAMUEL	Philadelphia	502 S. 3d St.
TURKENKOPF, JACOB	Jersey City, N. J.	213 S. 41st St.
VAUGHN, LE ROY	Watervliet, N. Y.	3615 Locust St.
VINE, NORMAN	Trenton, N. J.	213 S. 41st St.
WALSH, JOSEPH RICHARD	Newark, N. J.	3911 Spruce St.
WASHBURN, WESLEY WALLACE	Brooklyn, N. Y.	Phila. Gen. Hospital
WASSERMAN, EDWARD ISADORE	Philadelphia	4041 Spruce St.
WATTS, ROBERT STEVENS, JR.	Mount Vernon, N. Y.	3911 Spruce St.
WEINBERG, PERCY AARON	Paterson, N. J.	Dorm. 21 Morgan
WOOD, FRANK ROBINSON L.D.S., B.D.Sc. (Melbourne)	Melbourne, Victoria, Australia	106 S. 42d St.

JUNIORS

ADAMS, REAY SYLVESTER	Passaic, N. J.	Dorm. 324 Franklin
ARÉVALO, JOSÉ FRANCISCO	Guatemala City, Guatemala, C. A.	4213 Baltimore Ave.
ARIS, FRANCIS LIONEL	Kingston, Jamaica, B.W. I.	329 N. 40th St.
ARMBRECHT, EDWARD CHARLES	Wheeling, W. Va.	3800 Locust St.
ATKINSON, GEORGE RUSSELL	Philadelphia	5736 Commerce St.
BARRIS, NATHANIEL MORRIS	do.	422 S. 5th St.
BAUGHAN, STEPHEN DECATUR LARGE	do.	243 Pine St.
BECKER, DAVID	Montclair, N. J.	213 S. 41st St.
BENNETT, SAMUEL MONROE	Asbury Park, N. J.	230 S. 39th St.
BEVAN, GEORGE RONALD	Bayonne, N. J.	4042 Chestnut St.
BLACK, HARRY WILBUR	Beaverdale	250 S. 40th St.
BLITMAN, BENJAMIN	Newark, N. J.	3900 Spruce St.
BLUMENSTEIN, HANS	Bienne, Switzerland	209 S. 37th St.
BOTTOMLEY, FRANCIS KINGDON	Vineland, N. J.	3911 Woodland Ave.
BOWEN, OTIS AUGUSTUS	Binghamton, N. Y.	236 S. 39th St.
BOWMAN, RALPH JACOB	Pine Plains, N. Y.	230 S. 39th St.
BOYLAN, HERBERT WELLINGTON	Mumford, N. Y.	230 S. 39th St.

Name	*Residence*	*City Address*
BRESLIN, JOHN ANTHONY	Lansford	4013 Locust St.
BROWN, EDWARD LEO	Ashland	4627 Chestnut St.
BROWN, GORDON GERARD	Mount Vernon, N. Y.	3911 Spruce St.
BUCKLEY, EDWIN JOSEPH	Shamokin	3709 Walnut St.
BURGESS, ALEXANDER WILLIAM	Watertown, N. Y.	3911 Spruce St.
BURT, ROGER WILLIAM	Bennington, Vt.	3800 Locust St.
CALL, FRANK HAMILTON	Northport, L. I., N. Y.	3911 Spruce St.
CALLAWAY, GEORGE SAMUEL	Astoria, L. I., N. Y.	3800 Locust St.
CHAIKIN, HYMEN HERMAN	Chester	4041 Spruce St.
COHEN, ABRAHAM	Philadelphia	2121 N. 13th St.
COHEN, ISADOR EDWARD	Miami, Fla.	213 S. 41st St.
COHEN, MORRIS HERMAN	Philadelphia	3126 Montgomery Ave.
COLEMAN, PINCUS	do.	1536 S. 4th St.
CONOVER, IRVING LELAND	East Orange, N. J.	3908 Baltimore Ave.
CONREY, PATRICK FRANK	Mahanoy City	3703 Walnut St.
CONTE, THOMAS JOSEPH	Mt. Vernon, N. Y.	4031 Spruce St.
CRANE, JOSEPH	Philadelphia	4602 N. 11th St.
CREAMER, ANTHONY BENNETT	do.	1739 N. 26th St.
CUPP, LIONEL ROBERT	Kane	3911 Spruce St.
DIANA, HENRY FRANCIS	Hartford, Conn.	1638 Latona St.
DI BELLO, JOHN MICHAEL	Philadelphia	1229 Dickinson St.
DONALDSON, ISAIAH THEODORE	Houston, Tex.	1734 Christian St.
DONER, FREDERICK HENRY	Watertown, N. Y.	4108 Walnut St.
DONOHOE, THOMAS FRANCIS, JR.	Utica, N. Y.	4001 Pine St.
DORR, ROBERT EDWIN	East Orange, N. J.	230 S. 39th St.
DOUGLASS, HERMAN	Philadelphia	2103 S. 4th St.
DUARTE, JOAQUIN	New Orleans, La.	4526 Sansom St.
DUNN, WILLIAM ROLAND	Salem, N. J.	3701 Locust St.
EDWARDS, NELSON BRADLEY	Laceyville	3806 Powelton Ave.
ENGLE, LEWIS FECHTIG	Westernport, Md.	3806 Powelton Ave.
ESTRADA, JOAQUIN	Quezeltenango, Guatemala, C. A.	4214 Powelton Ave.
EVANS, ALTON FRANKLIN	Wellsboro	3911 Spruce St.
FALIHEE, WILLIAM MICHAEL	New York City, N. Y.	4516 Walnut St.
FINLEY, ALBERT GEORGE A.B. (C.H.S.)	Philadelphia	1313 Ruscomb St.
FISCHER, JULIUS	West Hoboken, N. J.	3904 Baltimore Ave.
FITCH, LAWRENCE MANLEY	Elmira, N. Y.	3616 Chestnut St.
FLANIGAN, HUGH BERCHMAN	Silver Creek	4627 Chestnut St.
FLECK, ANTHONY ANDREW	Shenandoah	4627 Chestnut St.
FORREST, JOHN NEVINS	Summit Hill	3330 Chestnut St.
FURNSTAHL, ALICK LAWRENCE	Howard, S. D.	264 S. 38th St.
GEE, CLIFFORD ALBERT	Philadelphia	3800 Locust St.
GEER, HERMAN	do.	2735 W. Girard Ave.
GERO, MILTON GEORGE	Passaic, N. J.	4041 Spruce St.
GIDDES, KENNETH BENWARD	Plainfield, N. J.	6501 Market St.
GLADWIN, HAROLD C.	Mount Vernon, N. Y.	3800 Locust St.
GOLDMAN, JOSEPH	Philadelphia	2601 Frankford Ave.
GOLDSTEIN, JULIUS	Schenectady, N. Y.	3703 Locust St.
GOODIAN, PAULINE PEILAZOO	New York City, N. Y.	120 S. 34th St.
GOODMAN, BERNHARD	do.	224 S. 38th St.
GORDON, WALLACE ARNOUT	Port Jervis, N. Y.	3911 Spruce St.
GORHAM, ANTHONY FRANCIS	Ashley	4108 Spruce St.
GORHAM, FRANK HERBERT	Brooklyn, N. Y.	3908 Baltimore Ave.

Name	*Residence*	*City Address*
SHEINBAUM, ALBERT	Philadelphia	316 Federal St.
SILVER, BERNARD	do.	441 Ritner St.
SMITH, ARTHUR TYLER	Hampton, Va.	4422 Larchwood Ave.
SMITH, JAMES HALL	Lansford	4013 Locust St.
STENGER, EDWIN STEPHEN	Woodhaven, N. Y.	3711 Locust St.
SUTLIFF, WILLIAM DUDLEY	Philadelphia	1616 W. Passyunk Ave.
TAYLOR, CHARLES BARTON	Dover, N. J.	4211 Chestnut St.
THOMAS, JOHN WILLIAM	Ridgwood, N. J.	3800 Locust St.
THOMPSON, JAMES CARPENTER, JR.	Williamstown	3709 Walnut St.
*TOLEDO, JORGE MANUEL	Quezaltenango, Guatemala, C. A.	
TOUCHSTONE, GRADY RUSSELL	Philadelphia	3800 Locust St.
TURNER, LEE WILLIAM	Bloomsburg	3800 Locust St.
TUTTLE, BYRON GARRETSON	Camden, N. J.	[224 S. 5th St.]
UHLER, NORMAN CLIFFORD B.A. (Lafayette)	Easton	1424 Mt. Vernon St.
VARLEY, MARTIN FRANCIS	Greenwich, N. Y.	3711 Locust St.
VOEGELIN, ALVARD MILTON	Philadelphia	3908 Spruce St.
WAGONHURST, HARRY DANIEL	Eshbach	4016 Spruce St.
WARD, EDWARD HARRIS	Laceyville	3806 Powelton Ave.
WENDEL, KARL WILLIAM	Newark, N. J.	3911 Spruce St.
WHITEHILL, JOHN SWAN	Philadelphia	3328 Chestnut St.
WILBUR, LEON CHARLES	Clayton, N. Y.	3913 Pine St.
WILLE, JOHN MATHER	Camden, N. J.	230 S. 39th St.
WILNER, JACOB	Brooklyn, N. Y.	4012 Spruce St.
WILSON, EARL MILTON	Trenton, N. J.	230 S. 39th St.
WILSON, EDWARD MANUEL	Camden, N. J.	[33 Broadway]
WRIGHT, CARLYLE	Brooklyn, N. Y.	230 S. 39th St.

SOPHOMORES

ABUDO, JOAQUIN ANTONIO	San German, Porto Rico	3926 Pine St.
ACKERMAN, AARON LEON	Millville, N. J.	5742 Pine St.
ACKLEY, CHARLES SALISBURY	Woodbury, N. J.	[93 Hopkins St.]
ADAMS, WARREN ROOSEVELT	Jersey City, N. J.	Dorm. 373 Hopkinson
ADELIZZI, ALFRED	Philadelphia	1419 S. 12th St.
ADLERSTEIN, NATHAN	Newark, N. J.	3712 Locust St.
AMYOT, LOUIS BRUNO	Cohoes, N. Y.	3901 Woodland Ave.
BAILEY, THOMAS ROSE	Wellsboro	3800 Locust St.
BATTERSBY, WILLIAM LORD	Philadelphia	4954 Foulkrod St.
BAXTER, LEO MAURICE	Maitland, Nova Scotia	3208 Chestnut St.
BENDER, HARRY MARTIN	Gallitzin	246 S. 39th St.
BEST, HARRY CLYDE	South Williamsport	3800 Locust St.
BILLINGHAM, WILLIAM COLTUS	Mount Vernon, N. Y.	246 S. 39th St.
BOWEN, EDWARD FITZIMMONS	Albany, N. Y.	3902 Baltimore Ave.
BOWERS, KARL JOHN	Port Henry, N. Y.	5816 Washington Ave.
BOWSER, EDWARD JOSEPH	York	3800 Locust St.
BOYKO, GAYZA VICTOR	Passaic, N. J.	2833 Winton St.
BREIDT, MURRAY	Newark, N. J.	3712 Locust St.
BROWN, HOWARD ELLIS	Norwich, N. Y.	3719 Spruce St.
BRUNER, MARTIN DANIEL	Philadelphia	2627 Columbia Ave.

* Absent on leave.

Name	*Residence*	*City Address*
BUCHHOLZ, EDWARD SIEGFRIED	Philadelphia	2453 N. 6th St.
BUTLER, FRANK WILLIAM	Reading	3911 Spruce St.
CARLSON, SETH RUDOLPH	Torrington, Conn.	3925 Pine St.
CARROLL, HOWARD JOSEPH	Poughkeepsie, N. Y.	225 S. 39th St.
CARY, ALLAN ERWIN	Arlington, N. Y.	3727 Locust St.
CAWOOD, HERMAN HEFFNER	Coatesville	3727 Spruce St.
CLINCHY, RICHARD ALEXANDER, JR.	Forest Hills, L. I., N. Y.	4039 Locust St.
COHEN, SAMUEL	Philadelphia	2619 N. 29th St.
CONVILLE, THOMAS JOSEPH	Shenandoah	216 S. 37th St.
COOK, THOMAS JAMES	do.	258 S. 38th St.
CORBIN, CHARLES JOSEPH	Altoona	4001 Pine St.
COWAN, BERNARD	Newark, N. J.	3739 Locust St.
COYLE, HERBERT JAMES	Scranton	3407 Walnut St.
CULLEN, WILLIAM VINCENT	do.	3407 Walnut St.
D'ANGELO, ANTHONY JOSEPH	Vineland, N. J.	231 S. 44th St.
DANQUE, MARCENA PEARCE	Waymart	3916 Spruce St.
DANZIG, LOUIS	Philadelphia	1526 S. 6th St.
DAVIDSON, EMANUEL	New York City, N. Y.	3739 Locust St.
DEAN, CHARLES BORREMO	Millbrook, N. Y.	3731 Locust St.
DELGADO, JORGE LORENZO	Mayaguez, Porto Rico	3926 Pine St.
DESSEN, BENJAMIN BERNARD	Philadelphia	1638 S. 8th St.
DE VECCHIS, CARL JOHN	do.	1311 Porter St.
DIEKMAN, HERMAN JOSEPH, JR.	Albany, N. Y.	3719 Locust St.
DOREMUS, THEODORE ARNOLD	Red Bank, N. J.	Dorm. 56 Memorial Tower
DOSTROW, VICTOR GEORGE	Camden, N. J.	[5th and Elm Sts.]
DRESSIN-LEBLANC, TALBOT HILARY	Chazy, N. Y.	216 S. 37th St.
DUNN, CLARENCE ALVIN	Camden, S. C.	3725 Locust St.
EATON, LEONARD JAMES	Hudson, N. Y.	3719 Locust St.
EATON, MILON PHILIP	Wellsboro	3800 Locust St.
ELKINS, ALBERT HANDLER	Philadelphia	913 Jackson St.
EPSTEIN, NATHAN	Bayonne, N. J.	3904 Baltimore Ave.
FAUST, CARLTON LIVINGSTON	Poughkeepsie, N. Y.	3727 Locust St.
FIELDING, GEORGE IRA	Glens Falls, N. Y.	3615 Locust St.
FLANAGAN, JOSEPH BURKE	Wilkes-Barre	3725 Spruce St.
FOPPERT, EDWIN CHARLES, JR.	Hazleton	Dorm. 35 Memorial Tower
FOSTER, JOHN CLAUDE	Woodbury, N. J.	1920 N. 13th St.
FRYER, EDWARD FRANKFORD	Clarksburg, W. Va.	3800 Locust St.
GAGE, HORACE WHITE, JR.	Philadelphia	3410 N. Smedley St.
GALLAGHER, THOMAS JAMES	Old Forge	246 S. 39th St.
GARBER, LOUIS	Trenton, N. J.	4027 Poplar St.
GELMAN, NATHAN	Passaic, N. J.	246 S. 39th St.
GERLACH, ELSIE	White Plains, N. Y.	120 S. 34th St.
GIANFORTI, FRANK JAMES	Rochester, N. Y.	3904 Baltimore Ave.
GILDA, EDWARD ROUDOLPH	Philadelphia	5323 Osage Ave.
GLICKFELD, WILLIAM HOWARD	Newark, N. J.	213 S. 41st St.
GOLDSTEIN, BERTRAM FRANCIS	Youngstown, Ohio	3435 Walnut St.
GOULD, RAYMOND MATTHEWS	Philadelphia	2826 N. 26th St.
GRANGER, JOHN CRONIN	Cohoes, N. Y.	3901 Woodland Ave.
GRANT, ALBERT MATTHIAS	Toms River, N. J.	3934 Spruce St.
GREENE, CLARENCE SUMNER	Jamaica, L. I., N. Y.	4118 Powelton Ave.
GREVATT, EDWARD MOLL	East Orange, N. J.	3731 Spruce St.
GROS, CLARK WOODBURN	Fort Plain, N. Y.	5636 Catharine St.
HAGER, RALPH CLAIR	New Geneva	830 Pine St.
HALL, WILLIAM JOSEPH, JR.	Trenton, N. J.	4029 Spruce St.

Name	*Residence*	*City Address*
HAZZARD, JOHN MICHAEL, JR.	Easton	3916 Spruce St.
HELLWEGE, CONRAD FREDERICK	Philadelphia	1960 N. 6th St.
HENEFER, JOHN WILLIAM	Wayne	[227 Lenoir Ave.]
HENNESSY, JOSEPH WALLACE	Roslyn, L. I., N. Y.	216 S. 37th St.
HENRY, JAMES AUGUSTUS, JR.	Chattanooga, Tenn.	761 S. 16th St.
HERNÁNDEZ, JOSEPH J.	Campeche, Mexico	4526 Sansom St.
HERRMANN, MELVIN	West Haven, Conn.	213 S. 41st St.
HOCKENBERRY, SCOTT HINDMAN	Slippery Rock	5313 Angora Terrace
HODGE, WILFORD BEVERLY	Taylor	3728 Walnut St.
HODGES, LOWELL BOWERS	Houston, Tex.	3927 Pine St.
HOLMAN, NICHOLAS HAMPTON, JR.	Hazleton	Dorm. 441 Hopkinson
HORTON, JAMES BLAIR B.S. (Susquehanna)	Belleville	3911 Spruce St.
HUGHES, ROBERT PULSIFER BIDDLE	Manchester, Conn.	5345 Yocum St.
HULSE, RUSSELL AUGUST	Trenton, N. J.	Dorm. 35 Memorial Tower
HUNGERFORD, EARL GINTON	Wilkes-Barre	3407 Walnut St.
JOHNSON, CLARENCE OSCAR	Mount Vernon, N. Y.	3925 Pine St.
JONES, HAROLD GUNTON	Bloomsburg	3918 Pine St.
JONES, JOHN PAUL	Scranton	246 S. 39th St.
KANTER, EDWIN	Norfolk, Va.	3723 Locust St.
KEEN, JOHN AMBROSE MARLIN A.B. (Dickinson)	Wiconisco	3954 Spruce St.
KELLY, WAYDE DAVID	Etters	3800 Locust St.
KHALEEL, SHAKIR	Assiout, Egypt	316 S. 43d St.
KIRSCHBAUM, ALVIN E.	New York City, N. Y.	4041 Spruce St.
KIVIAT, SAMUEL WESLEY	Staten Island, N. Y.	3819 Spruce St.
KNOLL, WALDO SAWYER	Philadelphia	3950 Pine St.
KOTOK, LOUIS	Vineland, N. J.	236 S. 39th St.
KOTZKER, MAXWELL ADAM	Philadelphia	967 N. 6th St.
KREMER, HAIM	Braila, Roumania	2526 S. Beulah St.
KRETZ, GEORGE OTTO	Park Ridge, N. J.	248 S. 39th St.
KRISTELLER, ADRIAN RALPH	Newark, N. J.	213 S. 41st St.
KROME, RAYMOND ALLEN	Palmerton	216 S. Edgewood St.
KUHNS, EDWARD BYERS	Lewistown	3457 Walnut St.
KUHNS, FREDERIC ARTHUR	do.	3457 Walnut St.
LABARRE, MONROE BYRON	Pen Argyl	336 S. 42d St.
LAING, THEODORE SHERWOOD	Metuchen, N. J.	3911 Spruce St
LAPPEN, MAURICE	Minersville	5644 Pine St.
LESSIG, NELSON ALFRED	Schuylkill Haven	4009 Pine St.
LEVIN, LOUIS	Philadelphia	1859 N. 8th St.
LEWIS, HAROLD FLINT	Sag Harbor, L. I., N. Y.	4400 Pine St.
LINEHAN, FREDERICK JOSEPH	Glens Falls, N. Y.	4027 Chestnut St.
LOCHER, RUSSELL WESLEY	Port Richmond, N. Y.	3800 Locust St.
LOOMAR, HARRY	Metuchen, N. J.	3723 Spruce St.
LOUGHERY, FRANCIS CORNELIUS	New Haven, Conn.	3906 Baltimore Ave.
LOWE, NATHAN BOYD	Tottenville, S. I., N. Y.	5037 Spruce St.
LUBBE, CHRISTOFFEL JACOBUS VISSER M.A. (Cape Town)	Bloemfontein, South Africa	4024 Spruce St.
LUDLAM, EARL GEORGE	Camden, N. J.	[927 Penn St.]
LYDON, MARCUS JAMES	Ashley	4111 Baltimore Ave.
LYONS, HARRY JOSEPH	Forest City	3960 Pine St.
MCINDOE, GIBSON PORTER A.B. (Roanoke)	Roanoke, Va.	3800 Locust St.
MCKEAN, NORMAN DODGE	Towanda	356 N. Redfield St.
MCMULLEN, ELLSWORTH MILES	Marietta	U. of P. Training House

Name	*Residence*	*City Address*
MacDonald, Donald Craig	Wilkes-Barre	1218 S. 45th St.
Major, Delbert Raymond	Nanticoke	3408 Race St.
Manchester, Russell Coe	Winsted, Conn.	230 S. 39th St.
Martin, Carl Spencer	York	318 S. 40th St.
Martin, Robert Earl	Minersville	230 S. 39th St.
Meland, Orville Gladstone	Moorhead, Minn.	4009 Pine St.
Miller, Earl Edison	Arendtsville	1239 S. Broad St.
Miller, James Malcolm	Pittston	4009 Pine St.
Miller, James Staunton	Lewistown	4039 Locust St.
Miller, Jonathan Kriesser	Lebanon	U. of P. Training House
Miller, Robert Edward	New York City, N. Y.	213 S. 41st St.
Mladenovitch, Darinka	Smederevo, Serbia	4207 Sansom St.
Morgan, James George	Nanticoke	3408 Race St.
Moses, Benjamin Nathan	Philadelphia	2433 S. Beulah St.
Moskowitz, Isidore Nathaniel	Newark, N. J.	4041 Spruce St.
Moynihan, Frank Donald B.S. (Union)	Hudson Falls, N. Y.	4027 Chestnut St.
Mullen, John Baird	Watertown, N. Y.	4040 Walnut St.
Multer, Samuel Stanley	Coney Island, N. Y.	4041 Spruce St.
Munson, George Straub	Dover, N. J.	4006 Pine St.
Murray, George Allison	Brockville, Ont., Canada	3911 Spruce St.
Neidinger, Arthur Julius	Rochester, N. Y.	515 S. 42d St.
Neikrug, Samuel Eugene	New York City, N. Y.	213 S. 41st St.
Neiman, Harry	Philadelphia	1029 Jackson St.
Newton, Gerald	Cape Town, South Africa	4024 Spruce St.
Nussenfeld, Maxwell Jay	Bridgeport, Conn.	4041 Spruce St.
O'Dea, Timothy Francis V.M.D. (Pennsylvania)	Jersey City, N. J.	Dorm. 446 Lippincott
Ottley, Norman Franklin	Newark, N. J.	230 S. 39th St.
Paris, Russel Clark, Jr.	Hudson Falls, N. Y.	3615 Locust St.
Pla, Dolores Margaret	Arecibo, Porto Rico	120 S. 34th St.
Porter, George William	Punxsutawney	4112 Pine St.
Pressman, Morris Isadore	Philadelphia	526 Spruce St.
Prince, Joseph Homer	Newark, N. J.	Dorm. 397 N. Y. Alumni
Quinn, Henry Thomas	Stamford, Conn.	3906 Baltimore Ave.
Raw, Lester	Trenton, N. J.	Dorm. 149 N. Y. Alumni
Reichard, Harry Clinton	Bloomsburg	3913 Pine St.
Reiter, Maurice	Camden, N. J.	[1411 Haddon Ave.]
Richter, Raymond Graves	Westville, N. J.	5517 Webster St.
Rissberger, Edwin	Oakland, Calif.	3906 Baltimore Ave.
Rohrer, Henry Davis	Rochester, N. Y.	3729 Spruce St.
Rogers, Arthur Howard	Brooklyn, N. Y.	230 S. 39th St.
Rosenberg, Alfred Herbert	Passaic, N. J.	4041 Spruce St.
Rosenblum, David	Philadelphia	921 N. 4th St.
Rosenthal, Ely	Poughkeepsie, N. Y.	213 S. 41st St.
Rosow, Abraham William	Newark, N. J.	4025 Locust St.
Roth, Rudolph	Tompkinsville, S. I., N. Y.	213 S. 41st St.
Roulo, Warren Louis	Stamford Conn.	3901 Woodland Ave.
Sacks, William Arthur	Long Branch, N. J.	4041 Spruce St.
Saghirian, Levon Missak	Constantinople, Turkey	3931 Pine St.
Sajjad, Mohamed Hassan	Delhi, India	3931 Pine St.
Sanow, Abe Lincoln	Rochester, N. Y.	3703 Locust St.
Schaumburg, Francis Joseph	Greenport, L. I., N. Y.	4309 Spruce St.
Schneider, Joseph John	Rochester, N. Y.	244 S. 39th St.

Name	*Residence*	*City Address*
SCHNEIDER, WALTER LOUIS	Elizabeth, N. J.	4112 Pine St.
SCHOMER, HENRY	Passaic, N. J.	246 S. 39th St.
SCHOUT, WILLIAM PAUL B.S. (Muhlenberg)	Allentown	3733 Spruce St.
SCHWARTZ, ALBERT MAURICE	Newark, N. J.	4041 Spruce St.
SHIPMAN, MARTIN RAY	Sunbury	912 S. Conestoga St.
SILVER, BERNARD HARRY	Wilmington, Del.	4041 Spruce St.
SISSON, CHARLES LINTON	Troy, N. Y.	3444 N. Orianna St.
SMITH, FREEMAN HOLMES, JR.	Knoxville	4009 Pine St.
SNYDER, EUGENE RALPH	New York City, N. Y.	213 S. 41st St.
SNYDERMAN, ABRAHAM	Philadelphia	5843 Cedar Ave.
SOMERS, JAMES FRANCIS	Jersey City, N. J.	4051 Spruce St.
SPIKE, FRANCIS CLIFFORD JAMES	Tacoma, Wash.	3613 Locust St.
STAMM, JOSEPH SOLOMON	Philadelphia	811 S. 2d St.
STARK, GEORGE HAROLD	Erie	307 S. 40th St.
STEIN, FRANK	Poughkeepsie, N. Y.	213 S. 41st St.
STOLOWITZ, LOUIS	Beaver	3916 Sansom St.
STRIFE, CYRIL FREDERICK	Carthage, N. Y.	Dorm. 113 Foerderer
STULL, LEO	Norwalk, Conn.	307 S. 40th St.
SULLIVAN, GERALD VINCENT	Binghamton, N. Y.	236 S. 39th St.
SUSSMAN, EDWARD ARTHUR	Elizabeth, N. J.	Dorm. 366 Baird
SUTLAND, FRANK VIRGIL	Philadelphia	2247 S. 9th St.
TACELOSKY, TOLLIE JOHN	Shenandoah	[404 Jersey Ave., Gloucester N. J.]
THOMPSON, DONALD REED	Moore	[111 Fourteenth Ave.]
THORPE, CARROLL WALTER	Hoosick Falls N. Y.	3800 Locust St.
TRACHTMAN SAMUEL	Philadelphia	5749 Pine St.
TRUSHEIM, FRANK EMMANUEL	Elizabeth, N. J.	3901 Woodland Ave.
VAN GRAAFEILAND, BURTON ADOLP	Rochester, N. Y.	3535 Market St.
VOORHEES, RALPH SPENCER	Brooklyn, N. Y.	3800 Locust St.
WALSH, CLARENCE JOSEPH	Caguas, Porto Rico	318 S. 40th St.
WALSH, EDWARD MICHAEL	Binghamton, N. Y.	236 S. 39th St.
WALTER, HARVEY BEAUFORD	Marshfield, Ore.	643 N. 63d St.
WALTON, WARREN WESLEY	Philadelphia	1661 Wakeling St.
WARNER, HUGH RUSSEL	Red Lion	230 S. 39th St.
WARTEL, BENJAMIN MARTIN	Philadelphia	5330 Addison St.
WATROUS, CLARENCE BASIL	Dunmore	3728 Walnut St.
WEAVER, ELLISON BARNARD	Lancaster	546 N. 11th St.
WEBER, SAMUEL	Long Branch, N. J.	3608 Chestnut St.
WEINBERGER, JOHN BENJAMIN	Perth Amboy, N. J.	4025 Locust St.
WEISBERG, ISADORE IRVING	Kingston, N. Y.	3723 Spruce St.
WELLS, WOODLEY REID B.S. (Wilberforce)	Norfolk, Va.	329 N. 40th St.
WEST, RUSSELL JAMES	Lansford	4013 Locust St.
WESTCOTT, EUGENE REED	Atlantic City, N. J.	3731 Locust St.
WIDMANN, EDGAR RUDOLPH	Lock Haven	Dorm. 501 Baldwin
WOOTTON, RICHARD LESLIE	Plattsburg, N. Y.	3733 Spruce St.
YAQUIAN, OSCAR	Mexico City, Mexico	4215 Baltimore Ave.
YOKOVITCH, LUBOMIR	Ivanjica, Serbia	3905 Spruce St.
ZAVELOFF, ABRAHAM	New York City, N. Y.	1118 N. 39th St.
ZIEGLER, WILLIAM DETWILER	Honey Brook	3800 Locust St.
ZIMMERMAN, CHARLES HARRY	Philadelphia	910 N. 2d St.
ZION, NATHAN	Hackensack, N. J.	3712 Locust St.

FRESHMEN

Name	*Residence*	*City Address*
ALLEN, EARL THOMAS	Orange, N. J.	3729 Locust St.
ANDERSON, HARRY JAMES	Mannington, W. Va.	4223 Osage Ave.
APPLEYARD, SAMUEL HAROLD	Beaverdale	250 S. 40th St.
ARNOLD, JAELL EARLE	Honesdale	4111 Baltimore Ave.
BERGEN, JOHN ALOYSIUS	Philadelphia	3812 N. 15th St.
BERK, JOHN WILLIAM	Frackville	2122 Frazier Terrace
BERKHEIMER, DAVID	Osterburg	4035 Locust St.
BERNSTEIN, HERMAN GEORGE	Philadelphia	1932 S. 10th St.
BESTER, WILLEM ABRAHAM CHRISTOFFEL B.S. (Transvaal)	Pretoria, South Africa	318 S. 40th St.
BOWEN, JOHN ARTHUR	Albany, N. Y.	3902 Baltimore Ave.
BURGOON, JOSEPH JOHN	Altoona	338 S. 15th St.
CARTER, GEORGE ALFRED	Charlottesville, Va.	4045 Haverford Ave.
CHASE, ENOS EARLE	Pine Plains, N. Y.	3934 Spruce St.
CHAUN, KWOK WING	Hongkong, China	318 S. 40th St.
COLOGNE, FRANCIS ELLIOTT	Philadelphia	3916 Spruce St.
COMEGYS, JAMES ELLWOOD B.S. (Lincoln)	do.	1335 S. 20th St.
COYNE, JAMES JOSEPH	Pittston	3208 Chestnut St.
DYCHMEESTER, HEIMERICK	Wapenveld, Holland	503 S. 41st St.
EDWARDS, CHARLES CAMPBELL	Madrid, Spain	225 S. 39th St.
EVERETT, JOHN FRANKLIN	Jeddo	318 S. 40th St.
FARRELL, EDWARD STEPHEN	Johnson City, N. Y.	3614 Locust St.
FEINSTEIN, WILLIAM	Newark, N. J.	4019 Locust St.
FRANKOIS, JOSEPH M.E. (Lehigh)	Nanticoke	3408 Race St.
FRIEDLANDER, MORRIS	Brooklyn, N. Y.	3817 Walnut St.
GABEL, ARTHUR BERTRAM A.B. (Franklin and Marshall) M.A. (Columbia)	Lancaster	236 S. 39th St.
GANDY, ARTHUR SAMUEL, JR.	Philadelphia	151 N. Yewdell St.
GASDASKA, JOHN JOSEPH	Bethlehem	248 S. 39th St.
GATES, HOWARD BARSTOW	West Winfield, N. Y.	111 S. 33d St.
GISH, EARL HERSHEY B.S. (Pennsylvania)	Harrisburg	4048 Walnut St.
GRGITCH, YELENA YOVAN A.B. (Belgrad)	Belgrad, Serbia	4611 Spruce St.
HARNEY, WILLIAM EDWARD	North Creek, N. Y.	4031 Spruce St.
HIGGINS, JOHN VINCENT	Bordentown, N. J.	3707 Locust St.
HUMMA, RALPH EDWARD	Reading	[1123 Walnut St.]
KAUFFMAN, JOHN ARTHUR	Waynesboro	3911 Spruce St.
KEIL, JOSEPH MITCHELL	Wilmington, Del.	Dorm. 317 Leidy
KLEIN, EDWARD	Bayonne, N. J.	3904 Baltimore Ave.
KULP, JOHN STEWART	Wilkes-Barre	219 S. 36th St.
LANKFORD, JAMES HAROLD	Knoxville, Tenn.	220 S. 39th St.
LEVITZ, OLIVER SYLVESTER	Highland Mills, N. Y.	4041 Spruce St.
LIFFNER, FLORENCE EMMA	Brooklyn, N. Y.	120 S. 34th St.
*LITTLE, DAVID ALEXANDER, JR.	Altoona	3943 Locust St.

* Not in attendance

Name	*Residence*	*City Address*
McCormack, Leo William	Girardville	4309 Spruce St.
Mazzola, Leopold Humberto	Panama City, Panama	4532 Chestnut St.
Pentz, William Ross B.S. (Pennsylvania State)	Du Bois	3457 Walnut St.
Perkins, Arthur Joseph	Brockville, Ont., Canada	3703 Walnut St.
Roderer, Theodore Francis	Philadelphia	931 W. Silver St.
Savage, George Pomeroy	Jackson, Ala.	236 S. 39th St.
Shirazy, Enayat	Teheran, Persia	4519 Spruce St.
Smith, Royal Jerome	Glens Falls, N. Y.	3601 Chestnut St.
Staats, William Ralph	Wilmington, Del.	[1907 Gilpin Ave.]
Staples, Eduarde Ford	East Stroudsburg	Dorm. 21 Memorial Tower
Stewart, Ferdinand Augustus, Jr. B.A. (Fisk)	Nashville, Tenn.	4001 Pine St.
Sullivan, William Edward	Scranton	112 N. 18th St.
Sussel, Oscar Nathan	Mossel Bay, South Africa	4041 Spruce St.
Thomas, William John	Nesquehoning	4033 Locust St.
Tripp, Arvid Gardner	Chicago, Ill.	254 S. 38th St.
Turner, James Wilkinson	Altoona	3943 Locust St.
Van Huysen, Grant	Rochester, N. Y.	4001 Pine St.
Whitehill, Norman James	Philadelphia	3328 Chestnut St.
Zweibel Albert Sidney	Newark, N. J.	5341 Upland St.

SPECIAL STUDENTS

Appelbaum, Martin	Philadelphia	2711 Girard Ave.
Borish, Abraham Israel	do.	6014 Pine St.
Catlin, Howard Atherton	Wellsboro	5714 Whitby Ave.
Garrahan, James Elwood	Millbourne	[27 Willington Road.]
Gonzales, Emilio Doctor en Odontalgia (Cordova)	Rosario Sta. Fe, Argentine	417 N. Preston St.

DENTAL GRADUATE SCHOOL

Brookfield, Harold Cotterill Dental Surgeon (New Zealand)	Wanganui, New Zealand	4024 Spruce St.
Feldman, Frank Philip D.D.S. (Pennsylvania)	Philadelphia	2107 S. 16th St.
Fleisher, Louis Benjamin D.D.S. (Pennsylvania)	do.	1238 N. 42d St.
Gonzalez, Emilio Doctor en Odontalgia (Cordova)	Rosario Sta. Fe, Argentine Republic	417 N. Preston St.
Iidzuka, Kishiro D.D.S. (Tokyo) D.D.S. (Pennsylvania)	Tochigi, Japan	3624 Chestnut St.
Kuss, Harold Ernest D.D.S. (Pennsylvania)	Wilkes-Barre	Dorm. 501 Baldwin
Mathews, Howard King D.D.S. (Pennsylvania)	Philadelphia	4633 Spruce St.
Royalty, Hubert Evan D.D.S., (Kentucky)	Providence, Ky.	4043 Locust St.

DENTAL HYGIENISTS

Name	*Residence*	*City Address*
BERGER, LAURA ELIZABETH	Mahanoy City	4125 Woodland Ave.
ENGLE, MILDRED GENEVA	York	4031 Walnut St.
McDONALD, MARY ROSE	Philadelphia	725 N. 20th St.
PLACK, CARMEN SYLVIA	Altoona	4031 Walnut St.
SHAEFFER, GLADYS IRENE	Reading	4015 Baring St.
SLOAN, RUTH ESTHER	Vineland, N. J.	5323 Larchwood Ave.
SPEIRS, MARION CHARLOTTE	Media	[South Springfield]
WALTON, ELVA MAE	Pottsville	4051 Spruce St.
WARKER, ANNA LOUISE	Wilkes-Barre	4031 Walnut St.

SUMMARY

	Men	*Women*	*Total*
Seniors	106	5	111
Juniors	197	2	199
Sophomores	223	3	226
Freshmen	58	2	60
Special and Graduate Students	13	..	13
Dental Hygienists	...	9	9
Total	597	21	618

THE SCHOOL OF VETERINARY MEDICINE

SENIORS

Name	*Residence*	*City Address*
Biltz, Robert O.	Ashland	3803 Spruce St.
Clarkson, Paul V.	Lancaster	3803 Spruce St.
Hartman, Paul H.	Boyertown	3803 Spruce St.
Thomas, C. Mercer	Nassawadox, Va.	3803 Spruce St.
Weadon, F. Mason, Jr.	Vienna, Va.	The Covington, 37th St. above Chestnut
Wells, J. Raymond	East Falls Church, Va.	The Covington, 37th St. above Chestnut
Williams, Paul M.	Pittsburgh	3901 Woodland Ave.

JUNIORS

Bryer, Clarence J.	Linesville	3803 Spruce St.
Coneley, Raymond D.	Salisbury, N. C.	3406 Sansom St.
Galt, Robert L.	Leaman Place	3803 Spruce St.
Lynch, Raymond J.	Towanda	3803 Spruce St.
McCullough, J. Walter	Seitzland	3803 Spruce St.
Mimnaugh, John J.	Long Island City, N. Y.	3911 Woodland Ave.
Wheeler, Robert L.	Delta	3803 Spruce St.
Wilson, Edward A.	Hackettstown, N. J.	Veterinary Hospital, 39th St. and Woodland Ave.

SOPHOMORES

Brueckner, Arthur L.	Kansas City, Mo.	[Glenolden]
Gasser, Thomas J.	Newtown Square	3925 Pine St.
Hogg, James S.	Cochranville	3803 Spruce St.
Spence, James H.	Allentown, N. J.	3803 Spruce St.
Wood, Fred D.	Clinton, La.	4037 Sansom St.

FRESHMEN

Cunningham James J.	Philadelphia	1537 Overington St.
Fincke, Gerald P.	Hatboro	
Flaxman, Charles E.	Philadelphia	Castor Road
Gates, Daniel W.	Howard	3220 Chestnut St.
Kinney, James R.	Netcong, N. J.	4111 Baltimore Ave.
Kizer, R. Gordon	Ariel	3435 Walnut St.
Kohler, Daniel D.	Boyertown	216 DeKalb St.
Rau, Benjamin	Philadelphia	3038 Longshore St.
Richards, Thomas W.	do.	153 Hansberry St.
Robinson, Murrell O.	do.	822 Preston St.
Sebastian, George F.	Rohrersburg	216 DeKalb St.

SUMMARY

	Men
Students of the Senior Class	7
Students of the Junior Class	8
Students of the Sophomore Class	5
Students of the Freshman Class	11
Total	31

SCHOOL OF HYGIENE AND PUBLIC HEALTH

FIRST-YEAR STUDENTS

Name	*Residence*	*City Address*
KITCHEN, PHILIP GORDON, B.S., M.D.	Wynnewood	

SECOND-YEAR STUDENTS

CORNELL, WALTER STEWART, B.S., M.D.	Philadelphia	1725 N. 16th St.
COUSENS, MARION L., A.B.	do.	1509 Locust St.
LULL, GEORGE FAIRLESS, M.D., C.P.H., Major M. C., U. S. Army	Upper Darby	

SUMMARY

	Men	*Women*	*Total*
First Year	1	..	1
Second Year	2	1	3
Total	3	1	4

XI. Summaries, Directory, Index

GENERAL SUMMARIES

OFFICERS OF INSTRUCTION

	Emer. Prof.	Prof.	Assoc. Prof.	Asst. Prof.	Asso-ciate	Inst.	Asst.	Lect.	Total
The College	4	59	..	58	..	79	36	..	236
Towne Sci. School	1	34	..	32	..	69	6	..	142
Wharton School	..	39	..	38	..	87	39	4	207
School of Education	...	42	..	52	..	63	10	1	168
School of Fine Arts	..	8	..	6	..	6	7	..	27
Graduate School	3	75	..	48	..	11	..	3	140
School of Medicine	4	35	2	20	34	89	23	3	210
Law School	..	8	..	..	..	..	..	11	19
School of Dentistry	2	13	..	10	..	58	..	8	91
School of Vet. Med.	..	10	..	3	..	5	..	2	20
Grad. School of Med.	2	78	44	35	3	104	40	..	306
School of Hygiene	..	7	..	6	..	..	2	1	16
Evening and Extension Schools	..	14	..	11	..	39	5	..	69
Total	16	422	46	319	37	610	168	33	1,651
Duplications	5	223	3	174	21	172	34	13	645
Net total	11	199	43	145	16	438	134	20	1,006

GEOGRAPHICAL DISTRIBUTION OF STUDENTS

PHILADELPHIA, 5704.

PENNSYLVANIA (outside of Philadelphia), 4155.

OTHER STATES: Alabama, 23; Arizona, 3; Arkansas, 12; California, 35; Colorado, 12; Connecticut, 121; Delaware, 149; District of Columbia, 61; Florida, 17; Georgia, 18; Idaho, 5; Illinois, 61; Indiana, 79; Iowa, 56; Kansas, 18; Kentucky, 37; Louisiana, 5; Maine, 27; Maryland, 141; Massachusetts, 78; Michigan, 38;

Minnesota, 35; Mississippi, 12; Missouri, 50; Montana, 16; Nebraska, 13; Nevada, 1; New Hamsphire, 9; New Jersey, 954; New Mexico, 6; New York, 714; North Carolina, 60; North Dakota, 8; Ohio, 226; Oklahoma, 10; Oregon, 12; Rhode Island, 8; South Carolina, 17; South Dakota, 10; Tennessee, 50; Texas, 42; Utah, 22; Vermont, 6; Virginia, 63; Washington, 35; West Virginia, 51; Wisconsin, 36. TOTAL, 3462.

FOREIGN COUNTRIES: Argentine, 2; Australia, 2; Brazil, 1; Canada, 13; Chile, 1; China, 47; Colombia, 2; Cuba, 13; Denmark, 2; Ecuador, 2; Egypt, 3; England, 5; France, 2; Greece, 3; Guatemala, 4; Hawaii, 2; Holland, 4; Italy, 1; India, 3; Jamaica, 1; Japan, 21; Korea, 1; Latvia, 1; Lithuania, 1; Mexico, 15; New Zealand, 3; Nicaragua, 1; Palestine, 3; Panama, 8; Peru, 5; Philippine Islands, 3; Poland, 2; Porto Rico, 17; Russia, 2; Salvador, 1; Scotland, 3; Serbia, 4; Siam, 3; South Africa, 7; Spain, 3; Sweden, 2; Switzerland, 3; Syria, 1; Turkey, 1. TOTAL, 226.

SUMMARY

Philadelphia	5,704
Pennsylvania (outside of Philadelphia)	4,155
Other States	3,462
Foreign Countries	226
	13,547
Duplications	760
	12,787

DIRECTORY OF OFFICERS

The following is a directory of University officers, both of administration and instruction. The first address given in each case is the residence; the second, *the address to which mail matter should be directed*. Where one address only is given, mail should be directed accordingly. Unless otherwise specified all street addresses given are in the city of Philadelphia.

The figures bracketed after each name indicate an earlier page of this catalogue on which the name may be found together with title or official position.

ABBOTT, A. C., (Dr.), Prof. and Direc. [19] [22]
4016 Pine St.
Laboratory of Hygiene.

ADAMS, J. S., Lecturer. [65]
325 S. 43d St.

ADAMS, J. W., (Dr.), Professor. [22]
Swarthmore, Pa.
School of Veterinary Medicine.

ADDISON, W. H. F., (Dr.), Professor. [29]
4111 Baltimore Ave.
Medical Laboratories.

ADLER, F. H., (Dr.), Instructor. [59]
5922 Greene St., Germantown.

ADLER, L. H., (Dr.), Professor. [28]
1610 Arch St.

AIGUIER, J. E., (Dr.), Lecturer and Inst. [45]
4910 Cedar Ave.
1614 Locust St.

ALBRIGHT, M. C., (Dr.), Asst. Instructor. [61]
2130 S. Broad St.

ALLEN, F. O., Jr., (Dr.), Assoc. Professor. [32]
2216 Walnut St.

ALLEN, F. W., (Dr.), Asst. Professor. [34]
1622 Summer St.
911 Flanders Bldg.

ALLWEIN, A. F., Instructor. [46]
4284 Frankford Ave.
Dept. of Mechanical Engineering.

ALLWOOD, W. A., (Dr.), Instructor. [43]
4025 Walnut St.

ALSENTZER, H. A., Jr., Instructor. [50]
2201 N. 13th St.
John Harrison Laboratory.

AMES, H. V., Professor and Dean. [18] [24]
210 S. 37th St.
College Hall.

AMRAM, D. W., Professor. [26]
1610 Real Estate Trust Bldg.

ANDERS, A., (Dr.), Asst. Professor. [41]
1724 Diamond St.

ANDERS, J. M., (Dr.), Professor. [27]
1605 Walnut St.

ANDERSON, F. T., Assistant. [62]
6810 Paschall Ave.

ANDERSON, G. B., Asst. Professor. [36]
The Kennington, 1330 Pine St.
Logan Hall.

ANDERSON, R. T., Instructor. [50]
4332 Pine St.
Dept. of Electrical Engineering.

ANDING, S. W., Professor. [20] [29]
257 S. 16th St.
Military Office, University.

ANDREWS, W. R. E., Assistant. [62]
407 N. 63d St.

APPLEMAN, L. F., Assoc. Professor. [32]
308 S. 16th St.

APPLETON, J. L., Jr., Asst. Professor. [36]
Upper Darby, Pa.
Evans Museum and Dental Institute.

ARNETT, J. H., Students' Physician. [18]
2116 Pine St.
1726 Pine St.

ARTHUR, E. E., (Miss), Instructor. [50]
39 Ralston Ave., Oakmont, Pa.

ASH, WM. C., Director. [19] [27]
828 Wynnewood Road.

ASHHURST, A. P. C., (Dr.], Assoc. Prof. [32]
811 Spruce St.
1629 Spruce St.

ASHTON, T. G., Manager. [238]
"Redleaf," Wynnewood, Pa.

ASHTON, W. E., (Dr.), Professor. [27]
2011 Walnut St.

AUNGST, H. M., (Dr.), Instructor. [46]
25 Merbrook Lane, Merion, Pa.
126 S. 52d St.

AUSTIN, J. H., Professor. [31]
"The Latham," 17th and Walnut Sts.

AVERILL, N. W., Assistant. [61]
309 N. 33d St.

AYARS, R. D., Instructor. [50]
Dorm. 41 Graduate.

BABB, M. J., Asst. Professor. [34]
157 Cricket Ave., Ardmore, Pa.
Box 6, College Hall.

BABBITT, J. A., (Dr.), Assoc. Professor. [32]
Haverford, Pa.
1901 Chestnut St.

BAER, B. F., Assoc. Professor. [32]
2039 Chestnut St.

BAKER, H. B., Instructor. [49]
3913 Woodland Ave.
Zoölogical Laboratory.

BALDERSTON, C. C., Instructor. [59]
Logan Hall.

BALLAGH, J. C., Professor. [26]
5864 Woodbine Ave.
Logan Hall.

BARKER, H. C., Professor. [28]
Moylan, Pa.
Randal Morgan Laboratory.

BARNARD, E. P., (Dr.), Asst. Professor. [37]
245 S. 18th St.

BARON, S., (Dr.), Instructor. [55]
2124 S. Broad St.

BARTLEY, T. A., Instructor. [43]
Box 34, Logan Hall.

BARTH, A. H., Instructor. [57]
Dorm. 11 Graduate.

BARTON, S. G., Asst. Professor. [35]
26 N. Millick St.
College Hall.

BARTON, W. H., Jr., Instructor. [51]
4204 Chestnut St.
Department of Civil Engineering.

BATES, W. N., Professor. [23]
220 St. Mark's Square.

BATES, W., (Dr.), Instructor. [57]
124 S. 22d St.

BATTLES, F., Manager. [236]
267 S. 19th St.
121 S. 5th St.

BAUGH, A. C., Asst. Professor. [38]
638 S. 54th St.
College Hall.

BAUMEISTER, G. W., Instructor. [55]
161 Delaware Ave., Jersey City, N. J.
School of Fine Arts.

BAXTER, H., Instructor. [59]
Dorm. 365 Baird.

BAZETT, H. C., (Dr.), Professor. [31]
515 Wynnewood Ave., Narberth, Pa.

BAZZONI, C. B., Asst. Professor. [31]
5117 Springfield Ave.
Randal Morgan Laboratory.

BEAL, F. W., Asst. Professor. [36]
4109 Locust St.
College Hall.

BECK, A. F., (Dr.), Assistant. [61]
6331 Elmwood Ave.

BECK, J. B., Asst. Professor. [31]
125 Radnor St., Bryn Mawr, Pa.

BECKER, S. J., Assistant. [64]
300 Walnut St.

BEDROSSIAN, E. H., (Dr.), Instructor. [57]
5949 Irving St.
2044 Chestnut St.

BEEBE, L. P., Instructor. [51]
Dorm. 27 Graduate.

BEEBER, D., Trustee, Evans. [182]
Land Title Building.

BEHNEY, C. A., (Dr.), Asst. Instructor. [61]
5726 Lansdowne Ave.

BELFIELD, T. B., Manager. [236]
1905 Spring Garden St.

BELK, W. P., (Dr.), Instructor. [54]
3735 Spruce St.
1725 Ritner St.

BELL, J. C., Trustee. [15]
229 S. 22d St.
1331 Land Title Building.

BELTRAN, B. R., (Dr.), Instructor. [46]
1828 S. Rittenhouse Square.

BERGEY, D. H., (Dr.), Asst. Professor. [34]
206 S. 53d St.

BERGUIDO, C., Jr., Instructor. [49]
4532 Chestnut St.
Box 32, College Hall.

BERNARDY, H. L., (Dr.), Assistant. [60]
1319 Pine St.

BERNHARDT, H. F., Assistant. [60]
3208 W. York St.
Botanical Laboratory.

BERRY, H. C., Professor. [25]
7th and Plumstead Ave., Lansdowne, Pa.
Department of Civil Engineering.

BICKLEY, G. H., Asst. Professor. [35]
1005 S. St. Bernard St.

BIKLE, H. W., Professor. [26]
324 S. 21st St.
231 Broad Street Station.

BINNS, F., Instructor. [48]
Folsom, N. J.

BIRDSALL, J. C., Assoc. Professor. [33]
4610 Spruce St.
116 S. 19th St.

BLACK, M. W., Instructor. [44]
Dorm. 10 Mask and Wig.

BLANK, H. R., Instructor. [48]
107 E. Durham St., Mt. Airy.
Harrison Laboratory.

BLOCK, F. B., (Dr.), Instructor. [48]
1519 N. 17th St.
2035 Chestnut St.

BLOEMKER, C. W., Instructor. [42]
2701 Randolph St.

BLOOMHARDT, S. I., (Dr.). [57]
5908 Greene St., Germantown.

BOASE, A. J., Instructor. [51]
Department of Civil Engineering.

BOCKUS, H. L., (Dr.), Instructor. [58]
4942 Hazel Ave.

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320 Midland Ave., St. Davids, Pa.

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637 S. Yewdell St.
Zoölogical Laboratory.

BOESHORE, I., Instructor. [46]
142 N. 51st St.
Macfarlane Hall.

BOHLEN, F. H., Professor. [23]
514 Woodland Terrace.

BOLLES, E. C., 2D, Instructor. [51]
2210 Locust St.

BOND, E. D., (Dr.), Professor. [28]
4423 Larchwood Ave.
4401 Market St.

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Moreland Ave., Chestnut Hill.
1505 Land Title Building.

BOOK, W. I., Asst. Professor. [37]
207 De Kalb Square.

BOOTH, E. T., (Dr.). [43]
5009 Willows Ave.

BORIE, C. L., JR., Trustee. [15]
Rydal, Pa.
112 S. 16th St.

BOSSARD, J. H. S., Asst. Professor. [39]
1108 S. 47th St.
Logan Hall.

BOSTON, L. N., (Dr.), Assoc. Professor. [32]
2024 Chestnut St.

BOWDEN, W., Asst. Professor. [39]
138 S. 46th St.
Box 4, College Hall.

BOWEN, D. R., (Dr.), Asst. Professor. [39]
82 W. La Crosse Ave., Lansdowne, Pa.
Pennsylvania Hospital, 8th and Spruce Sts.

BOWER, C. L., (Dr.), Instructor. [49]
313 S. 17th St.

BOYD, G. M., (Dr.), Professor. [27]
1909 Spruce St.

BOYD, M. C., Instructor. [47]
4816 Windsor Ave.
College Hall.

BRADLEY, E. S., Instructor. [47]
3801 Spruce St.

BRADLEY, W. N., (Dr.), Instructor. [47]
1725 Pine St.

BREYER, R. F., Instructor. [55]
Dorm. 45 Graduate.

BRIDGEMAN, J. F., Instructor. [54]
247 Eighth St., Troy, N. Y.
419 S. 44th St.

BRINTON, W., (Dr.), Instructor. [43]
1423 Spruce St.

BROTEMARKLE, R. A., Instructor. [51]
213 Broad St., Mt. Holly, N. J.
Psychology Laboratory, College Hall.

BROWN, H. P., JR., (Dr.), Asst. Instructor. [172]
1822 Pine St.

BROWN, J. C., Manager. [242]
4th and Chestnut Sts.

BROWN, P. A., Instructor [58]
Dorm. 44 Graduate.

BROWN, R. D., Professor. [22]
Morris Apts., 311 S. 13th St.
505 Chestnut St.

BROWN, R. E., Asst. Professor. [38]
4725 Hazel Ave.
Department of Electrical Engineering.

BROWNBACK, J. H., Assistant. [62]
Trappe, Pa.
College Hall.

BRUMBAUGH, M. A., Assistant. [60]
Dorm. 10 Graduate.

BRUMM, S. A., (Dr.), Instructor. [48]
"The Swarthmore," 22d and Walnut Sts.
818 Stock Exchange Building.

BRYANT, C. K., (Mrs.), Assistant. [45]
Care of Henry Statzell, Drexel Hill, Pa.

BUBBIS, D. A., (Dr.), Assistant. [63]
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Absence, 78.
" Leave of, 77.
Academic Costume, 70.
Accident and Mistake, 180.
Accounting, 121, 122, 142, 143, 218.
Administration of Criminal Law, 180.
Admission, Registration, etc., 66.
Advanced Standing, Credit for, 77.
Agency and Civil Procedure, 180.
Allowance on Fees, 76.
Alumnæ Society, 256.
Alumni Departmental Society, 256.
" Register, The, 251.
" Society, The General, 256.
Ambulatory Clinic, 191.
American Academy of Political and Social Science, 251.
Americanization, 122.
Anatomical Record, The, 247.
Anatomy, 88, 175, 177, 188, 193, 205.
" The American Journal of, 247.
Anesthesia and Physical Diagnosis, 189.
Animal Industry, 193.
Anthropological Society, 253.
Anthropology, 121, 147, 155, 166.
Anthropometry, 211, 223.
Appointment Bureau, The University, 249.
Archæology, 166.
Architectural Society, The, 252.
Architecture, 121, 122, 147, 152, 210.
" Certificate in, 153.
" Course in, 154, 155.
" Degrees in, 153.
" History of, 155.
" List of Students, 505.
" Theory of, 155.
" Tuition, 87.
Arts Association, The, 254.
Arts and Science, Course in, 119.
Associated Pennsylvania Clubs, The, 256.
Astronomy, 121, 147, 155, 166.
" Series in, 250.
Athletics, Fee for, 75, 85.
Auxiliary Divisions, 16, 232.

Bacteriology, 121, 122 133, 147, 177, 175, 188, 193.
Bacteriology-Immunology, 88, 205.
Bankruptcy, 180.
Bennett Club, 253.
" Fee, 75, 85.
Bennett Joseph M., Foundation, 99.
Bible, 121, 155.
Biddle Law Library, 179.
Bills and Notes, 180.
Biochemistry, 88, 205.
Biology, 175, 187, 188, 210.
" Course in, 122.
Board, 73, 83.
" and Lodging, 89.
Bond Requirements, 67.
Botanical Laboratory, Contributions from, 250.
Botany, 120, 121, 122, 145, 147, 155, 166, 193.
Bridge and Masonry Design, 133
Buildings, 66.
Bursar, 17, 75, 76, 78, 83, 88.
Business Administration, 166.
" Tuition, 87.
Business Law, 121, 122, 131, 132, 134, 135, 142, 143, 155.
Business Methods, 193.

Calendar, 5, 7.
Carriers, Criminal Procedure, 180.
Cashing Students' Drafts, 78.
Cement Testing, 133.
Cercle Français, Le, 253.
Certificate Fees, 75.
Certificates, Architecture. 153.
" Graduate School of Medicine, 206.
" Physical Education, 224.
" Economics, 219.
" Public Health, 223.
Changing Courses, 77.
Charges, 74.
Chemical Engineering, Course in, 131.
Chemistry, 120, 121, 122, 129, 133, 134, 142, 147, 155, 166, 175, 187, 192, 193.
" Course in, 130.
" Organic and Physiological, 188.
" Physiological, 174, 177.
Chemical Research in Experimental Therapy, 244.
Chronological Development, 12.
Civil Engineering, 121, 166.
" Course in, 132.
Civil Procedure, 180.
Clinical Research in Pharmacology, 244.
Club Espanol, El, 254.
Code Pleading, 180.

College, The, 111.
" " Admission, 68.
" " Courses in, 119.
" " Officers of Instruction, 111.
" " Students, 291.
" " Tuition, 86.
College Courses for Teachers, 218.
" Tuition, 87.
Commencement, 260.
Commerce and Transportation, 121, 122, 143.
Committee on Students' Residences, 83.
Commutation of Subsistence, 229.
Comparative Neurology, Journal of, 247.
Composition, Musical, 185.
Comptroller, 17.
Concrete, Reinforced, 133, 135, 155.
Conduct of Jury Trials, 180.
Conflict of Laws, 180.
Constitutional Law, 180.
Construction, Architectural, 155.
" Materials of, 132.
Contracts, 180.
Contributions from Laboratory of Neuropathology, 251.
Contributions from Pepper Laboratory, 251.
Conveyancing, 180.
Corporation, 15.
Costume, Academic, 70.
Counterpoint, 155.
Criminal Law, Administration, 180.
Crown-and-Bridge Work, 189.

Deans, List of, 18.
Decedents' Estates, 180.
Degree, Bach. Architecture, 153.
" Bach. Arts, 119, 121, 122, 180.
" Bach. Fine Arts, 153, 154.
" Bach. Laws, 179, 181.
" Bach. Music, 153.
" Bach. Science, 121.
" Bach. Sci. Biology, 122.
" Bach. Sci. Chemistry, 129.
" Bach. Sci. Economics, 141.
" Bach. Sci. Education, 121, 145.
" Bach. Sc. Elect. Eng., 129.
" Bach. Sci. Civil Eng., 129.
" Bach. Sci. Chem. Eng., 129.
" Bach. Sci. Mech. Eng., 129.
" Chem. Engineer, 129.
" Civil Engineer, 129.
" Elect. Engineer, 129.
" Degree, Mech. Engineer, 129.
" Doctor's, 165.
" Doct. Dental Surg., 121.
" Doct. Med., 121, 174.
" Doct. Med. Sci., 206.
" Doct. of Philosophy, 163, 250.
Degree, Doct. Philos. Hygiene or Bacteriology, 210.
" Doct. Pub. Hygiene, 210.
" Doct. Vet. Med., 121, 192.
" Master Arch., 153.
" Master, Arts or Sci., 164.
" Master Bus. Admin., 163, 165.
" Master Laws, 179, 180.
" Master Med. Sci, 206.
" Master Sci., 163.
Degrees, Honors, and Prizes, 257.
Degrees in Faculty, 260.
Dental Ceramics, 189.
" Histology, 188.
" History and Literature, 189.
" Hygiene, Courses in, 189.
" " Tuition, 87.
" Jurisprudence, 189.
" Materia Medica, 188.
" Officers Res. Corps, 228.
" Pathology, 189.
Dentistry, Operative, 187, 189.
" Prosthetic, 187, 189.
" Special Charges, 89.
" School of, 182.
" Admission, 68, 187.
" Advanced Standing, 188.
" " Building and Equipment, 187.
" " Courses, 188.
" " Fellowships and Scholarships, 103.
" " Graduate Courses, 189.
" " Students, 596.
" " Officers of Instruction, 182.
" " Special Courses, 189.
" " Tuition, 87.
Deposits, 74.
Deposits, 76, 85, 86.
Dermatology, 177.
Dermatology-Syphilology, 87, 205, 207.
Design, Machine, 132.
Design, Architectural, 154, 155.
Deutsche Kreis, 254.
Deutsche Verein, 254.
Diagnosis, Physical, 175.
Direction for New Students, 66.
District and School Clubs, 255.
Divisions of University, 16.
Dormitories, 73.
" Advance Payments, 79.
" Leases, 80, 82.
" Double Rooms, 81.
" Expulsion, 82.
" Freshman, 79.
" Loss of Right to Room, 81.
" University Committee, 82.
" for Women, 82.
" Rents and Deposits, 76.
" Special Students, 81.

Dramatic Club, The, 252.
Drawing, 122, 132, 154.
" Architectural, 154, 155.
" Elementary, 131.
" Kinematic Design, 135.
" Mechanical, 130, 131, 133, 134.
" Technical, 188.

Eagleville Sanatorium, 245.
Economics, 120, 121, 122, 134, 142, 143, 145, 147, 155, 166, 189.
Education, 121, 122, 145, 147, 155, 166.
" School of, 144.
" " Admission, 68, 145.
" " Courses, 144.
" " Officers of Instruction, 144.
" " Students, 484.
" " Subjects of Instruction, 147.
" " Tuition, 87.
Electric Machinery, 135.
Electrical Engineering, Course in, 133.
" Laboratory, 132, 135.
Electricity, 133, 134.
" Applications, 132.
" Industrial Applications, 135.
Eminent Domain, 180.
Employment, 84.
Engineer of Plant, 17.
Engineering, 210.
" Civil, Course in, 132, 133.
" Chemical, Course in, 131, 132.
" Electrical, Course in, 133, 134.
" Elements of, 130, 131, 134.
" Mechanical, Course in, 134, 135.
" Sanitary, 133.
English, 120, 121, 122, 130, 132, 134, 142, 145, 147, 155, 166, 175, 180, 187, 219.
English and Scottish Procedure, 180.
English Club, The, 254.
Entrance Examination Fees, 74.
" Undergraduate Schools, 69.
" Requirements, Undergraduate Schools, 69.
Entomology, 211.
Epidemiology, 211.
Equity, 180.
" Jurisdiction, 180.
" Practice, 180.
Ethics, 121, 122, 155, 166, 189, 193.
" Legal, 180.
Evans, Thomas W., Museum and Institute Society, 182.
Evans Institute, Building and Equipment, 187.
" Officers and Trustees, 182.
Evening and Extension Courses, 143.
Evening School Association, 254.
" of Accounts and Finance, 213.
" Extension Courses, Admission, 218.
Evening School, Students, 427.
" Tuition, 87.
Evidence, 180.
Examination Fees, 70, 85.
Expense, Board and Lodging, 85, 89.
Experimental Zoology, Journal of, 247.
Extension Courses, 143, 213, 216, 217.
" " Tuition, 87.
Extension Schools, Students, 460.
Extension Courses, Officers of Instruction, 213.

Failure to Pay, 76.
Fee Regulations, 73.
" Transcript of Record, 78, 86.
Fees, Allowances, 76.
" Athletics, 75, 85.
" Bennett Club, 75, 85.
" Certificate, 75.
" Deposits and Expenses, 74, 85.
" Examination, 70, 74, 85.
" Failure to Pay, 76.
" General Athletics and Houston Club, 75, 85.
" Graduation and Certificate, 75, 85.
" Laboratory, Graduate School, 89.
" Lare Application, 74, 85.
" Late Registration, 75, 85.
" Lost Diploma, 75, 86.
" Matriculation, 74, 85.
" Special Rules, 76.
" Special Students, 77.
" Three-Year Students, 77.
" Tuition, Regulations, 73, 74.
" " All Schools and Courses, 86, 87.
Fellowship, Girvin, R. M., 102.
" Gowen Memorial, 103.
" Heckscher Memorial, 103.
" Jusserand, 100.
" McFadden, 96, 100.
" Musser, 102.
" Penna. Coll. Dental Surgery, 104.
" Pepper, F. S., 99.
" Porter, R. R., 102.
" Scott, T. A., 104.
" Wood, G. B., 104.
Fellowships, Amer. Field Service, 101.
" Amer. Schools Class. Studies, 100.
" Bennett, J. M., 99.
" Frazer, J. F., 99.
" Graduate School, 96.
" Harrison, G. L., 97.
" Hyg. and Pub. Health, 104.
" Law School, 103.
" Medicine, 102.
" for Men, 98.
" Moore, Mrs. B., 100.
" Research, 97.
" Research in Med., 98.

Fellowships, Dentistry, 103.
" Traveling and Foreign, 95, 100.
" Tyndale, 99.
" for Women, 99.
" University, 98, 100.
" and Scholarships, 90, 103, 284.
Fine Arts, 121, 147, 154, 166.
" Degree in, 153.
" History of, 155.
" School of, 149.
" " Admission, 68, 152.
" " Buildings and Equipment, 152.
" " Courses, 151, 154.
" " Facilities for Study, 152.
" " Fees, Scholarships, Prizes, 156.
" " Limit of Attendance, 152.
" " Students, 505, 511.
" " Music, 153.
" " Officers of Instruction, 149.
" " Subjects of Instruction, 154.
" " Tuition, 87, 157.
Finance, 121, 143.
Finance and Commerce, Course in, 141.
Financial Obligations, 73.
Flower Astronomical Observatory, 248.
Food inspection, 211.
Foods, Analysis of, 130.
Foreign Language, 145.
Franklin Field, 222.
Furniture, 254.
French, 121, 122, 129, 130, 132, 134, 147, 155, 175.

General Alumni Society, 256.
General Athletics and Houston Club Fee, 75.
Genito-Urinary Surgery, 177.
Geography and Industry, 121, 142, 143, 147.
Geology, 121, 122, 131, 147, 155, 166.
German, 120, 122, 129, 130, 132, 134, 147, 175.
Germanics, 166.
Germanic Languages, 121, 155.
Government of University, 14.
Governor of Pennsylvania, 15.
Graduate Club, 252, 256.
Graduate House, Dormitories, 80.
Graduate School, The, 16, 157, 211.
" Admission, 67, 68, 162.
" Candidacy, 163.
" Degrees, 163.
" Fees, 87, 89.
" Students, 512.
" Officers of Instruction, 157.
" Purpose, 162.
" Residence, 163.
" Subjects of Instruction, 166.
Graduate School, Scholarships, 96, 171.
" Traveling and Foreign Fellowships, 100.
" of Medicine (see Medicine).
Graduation and Certificate Fee, 75, 85.
Graphic Statics, 154.
Graphics, 134, 135.
Greek, 120, 121, 122, 147, 166.
" History, 155.
Guild of St. Luke, etc., 253.
Gymnastic Demonstrations, 223.
Gynecology, 177.
Gynecology-Obstetrics, 87, 205, 207.

Harmony, 155.
Harrison, G. L., Foundation, 97, 101.
Harrisburg Extension Courses, 219.
Health of Students, 67.
Hebrew, 121.
History, 120, 121, 122, 143, 145, 147, 166, 188.
" Club, 254.
" General, 155.
" of Legal Literature, 180.
" of Religions, 166.
" of University, 12.
Home Economics, Course in, 146, 147.
Honorary Degrees, 257, 260.
Honors, 257.
Honorary Fraternities, 255.
Honors, Sophomore, 290.
Horseshoeing, 193.
Hospital, Lankenau, 176.
" Medico-Chirurgical, 205.
" Municipal, 176.
" Pennsylvania, 176.
" Philadelphia General, 176.
" Philadelphia Insane, 176.
" Polyclinic, 205.
" University, 176, 231.
" " Managers, 238.
" " Pepper Clinical Lab., 240.
" " School for Nurses, 241.
" " Social Service, 241.
" Veterinary, 191.
" Grad. School Med., 242.
" " " Managers, 242.
" " Med., School of Nursing, 243.
Houston Club, 252.
" Fee for, 75, 85.
Hygiene, 121, 122, 147, 155, 177, 193.
" Contributions from Laboratory of, 250.
" Laboratory, 210.
" and Pub. Health, School of, 209.
" " " Courses, 210.
" " " Certified Sanitarian, 211.
" " " Degrees, 210

Hygiene and Pub. Health, Fellowships, 104.
" " " Officers of Instruction, 209.
" " " Students, 611.
" " " Special Students, 211.
" " " Subjects of Instruction, 211.
" " " Tuition, 87.
Hydraulics, 131, 133, 134, 135.
Hydro-therapy, 223.

Illness, 73.
Indo-European Philology and Sanskrit, 166.
Industrial Hygiene, 211.
" Education, Course in, 146.
Information and Regulations, 66.
Instruction, Other Departments of, 213.
Insurance, 121, 143.
Internal Medicine, 87.
Italian, 120, 121, 122, 147, 155.

Journalism, 122.
Jury Trials, Conduct of, 180.
Jusserand Traveling Fellowship, 100.

Kinematics, 133, 134.

Laboratory Fees, Graduate School, 89.
Lankenau Hospital, 176.
Laryngology, 177.
Late Application Fee, 74, 85.
Late Registration and Absence, 78.
Late Registration Fee, 75, 85.
Latin, 120, 121, 122, 147, 155, 166.
Law, Association of, 180.
" Books, Use of, 180.
" Criminal, 180.
" How to Find the, 180.
" of Interstate Commerce, 180.
" Pennsylvania, 180.
Law School, The, 178.
" Admission, 68, 179.
" Fellowships and Scholarships, 103.
" "Law Review," 180.
" Library, 179.
" Students, 565.
" Moot Courts, 180.
" Officers of Instruction, 178.
" Prizes, 109.
" Tuition, 87.
"Law Review," 180, 251.
Laws of Growth, 223.
Leave of Absence, 77.
Lectures, Public, 220.
Legal Ethics, 180.
Lenape Club, 256.
Liability of Matriculates, 73.
Library, Biddle Law, 179.
" The University, 232.
" Veterinary, 191.
Linguistics, 121, 155.
Lists of Students, 291.
Literature, Legal, History of, 180.
Logic, 121, 122, 155.
Lost Diploma Fee, 75, 86.

Mask and Wig Club, 252.
Masonry Construction, 133.
" Design, 133.
Materia Medica, 192.
Materials, Mechanics of, 135.
" Testing, 132.
Mathematics, 120, 121, 122, 129, 130, 132, 134, 143, 145, 147, 154, 156, 166, 188, 219.
" Contributions from Department of, 250.
Matriculation Fee, 74, 85.
Mechanical Engineering, 121, 147.
" " Course in, 134.
Mechanical Laboratory, 132, 135.
Medal, Alliance Française, 106.
" American Institute of Architects, 106.
" 1914 Class, 109.
" Faculty in Architecture, 106.
" Greek, 107.
Medals, Société des Architectes Diplomas, 106.
Medical Electricity, 223.
" Inspection of Schools, 211.
" Jurisprudence, 177.
" Science, 166.
Medicine, 175, 177.
" Graduate School of, 194.
" " Certificates, 206.
" " Courses, 206.
" " Major Clinical Departments, 205.
" " Officers of Instruction, 194.
" " Organization, 204.
" " Personal Courses, 206.
" " Prize, 109.
" " Registration, 207.
" " Scholarships, 104.
" " Students, 588.
" " Tuition, 87.
Medicine, Internal, 205, 207.
Medicine, School of, 167.
" " Admission, 68, 175.
" " Advanced Standing, 176.
" " Clinical Facilities, 176.
" " Limitation of Classes, 175.
" " Officers of Instruction, 167.
" " Research Medicine, 176.

Medicine, School of, Scholarships and Fellowships, 102.
" " Students, 575.
" " Subjects of Instruction, 177.
" " Tropical Medicine, 176, 210.
" " Tuition and Charges, 87, 89.
Medico-Chirurgical College, The, 194.
" Hospital, 205.
Menorah Society, 253.
Mental Diseases, 177.
Merchandising, 143.
Metallurgy, 121, 188.
Method of Taking Notes, 180.
Microbiology, 188.
Military Science, 121.
" and Tactics, Dental Corps, 227.
" " Department of, 225.
" " Officers of Instruction, 225.
" " Purpose, 225.
" " Special Arms and Branches, 228.
Military Training, 129, 130, 131, 133, 134, 135.
Mineralogy, 121, 130, 147, 156, 166.
Minor Maxillo-Facial Surgery and Orthodontia, 189.
Minimum Expense, 89.
Moore, Mrs. Bloomfield, Foundation, 100.
Morphology, Journal of, 247.
Mortgages, 180.
Municipal Hospital, 176.
Music, 121, 122, 147, 156.
" Courses in, 153.
" Degree in, 153.
" History of, 155.
" Students, 510.
" Tuition, 87.
Musical Organizations, 252.
Museum, The University, 236.
" " Managers, 236.
" " Proceedings of, 251.
Musser, J. H., Research Medicine, Fellowship, 102.

Nature, Philosophy of, 130.
Neurology, 177.
Neuropathology, Contributions from Laboratory of, 251.
Neuropsychiatry, 87, 205, 207.
New Students, Directions for, 66.
Newman Club, 253.
Nurses, Prize for, 110.
" Training School for, 241.
Nursing, School of, Grad. Hospitals, 243.

Obstetrics, 175, 177, 193.
Odontology, Human and Comparative, 188.
Office Manager, 17.
Officers of Instruction, List of, 21.
Operative and Prosthetic Technics, 188.
Ophthalmology, 87, 177, 205, 207.
Oral Hygiene, 189.
Oral Surgery, 187.
Orthopedic Surgery, 177.
Orthopedics, 87, 205, 207.
Otolaryngology, 87, 205, 207.
Otology, 177.

Painting and Sculpture, 155.
Parasitology, 193.
Parietal Committee, Men's Dorm., 82.
" " Women's Dormitories, 83.
Partial Courses, Tuition, 87.
Pathology, 88, 175, 177, 188, 193, 205.
Payments, 78.
" Regulations, 73.
" Rents and Deposits, 76.
Pediatrics, 87, 177, 205, 207.
Penn Dental Journal, The, 251.
Pennsylvanian, The, 251.
Pennsylvania Gazette, The, 251.
" Hospital, 176.
" Law, 180.
Pepper, Frances Sergeant, Foundation, 99.
" The William, Clinical Laboratory, 240, 251.
Personal and Military Hygiene, 211.
Pharmacology, 88, 175, 177, 205, 244.
Pharmacy, 192, 193.
Philadelphia General Hospital, 176.
" Insane Hospital, 176.
Philology and Literature, Series in, 250.
Philomathean Society, The, 252.
Philosophy, 120, 121, 122, 147, 156, 166.
" Series in, 250.
Phipps, The Henry, Institute, 244.
" " Committee, 244.
" " Staff, 244.
Physical Education, 120, 121, 122, 129, 130, 132, 134, 142, 145, 147, 155, 156, 193, 210.
" Department, 221.
" " Building and Equipment, 221.
" " Courses, 233.
" " Examination, 224.
" " Officers of Instruction, 221.
Physical Examination, 223.
Physics, 120, 121, 122, 129, 130, 132, 133, 135, 147, 155, 156, 166, 175, 188.
" Applied, 188.
" Club, The, 254.
Physiology, 88, 175, 177, 188, 193, 205.
Physiotherapy, 223.
Political Economy and Public Law, Series in, 250.

Political Science, 121, 122, 142, 143, 147, 156, 166.
Politics, 120.
Polyclinic Hospital, 205.
Power Plants, 132, 133, 134.
Practice, 180.
" Delaware, 180.
" New Jersey, 180.
" New York, 180.
" Pennsylvania, 180.
Priestly Club, 252.
Primary Methods, 122.
Prize, Alumni Medal, 108.
" Bennett, P. S., 107.
" Brooke Memorial, 107.
" Chi Omega, 108.
" Class of 1880, 105.
" Class of 1877, 105.
" Dante Society, 105.
" Day Memorial, 107.
" Frazier, G. H., 107.
" Freshman Entrance, 105.
" Greek Composition, 107.
" Greek Medal, 107.
" Graduate School of Medicine, 109.
" Hill, H. K., 106.
" Huckle, S., Jr., Architecture, 107.
" Jayne, H. L., 106.
" Kelly, A. O. J., 108.
" Kent, A. A., 107.
" Lippincott, J. B., 109.
" McCall, P., 109.
" Milne, D., 110.
" Morris, E. P., 109.
" Morris, S., 108.
" Morris, S., 109.
" Munce, T. E., 109.
" Obstetrics, 108.
" Oliver Memorial, 108.
" Order of the Coif, 109.
" Packard, F. A., 108.
" Paris, Society of Beaux Arts, 106.
" Phi Kappa Sigma, 105.
" Priestley Club, 105.
" Reed, H., 105.
" Sharswood, 109.
" Training School for Nurses, 110.
" Van Nostrand, D., 106.
" Vendig, N. C., 109.
" Wolf Memorial, 107.
" Yardley, J. W., 105.
Prizes, 105, 257, 287.
" Allen Memorial, 106.
" Historic Ornament, 107.
" Law School, 109.
" Oratory, 106.
" School of Medicine, 108.
" Undergraduate Schools, 105.
" Veterinary Medicine, 109.
Proceedings of University Museum, 251.
Professional Schools, 16, 167.
" Admission, 67.
Property, Personal and Real, 180.
Prophylaxis, 211.
Protozoology, 211.
Provost, Acting, 15, 17.
" " Assistant to, 17.
" " Second Assistant to, 17.
Psychological Clinic, 231, 251.
" Laboratory and Clinic, 230.
Psychology, 120, 121, 145, 147, 155, 156 166.
Public Lectures, 220, 251.
Public School Drawing, 122.
" " Music, 123.
Public Service Corporations, 180.
" Speaking, 123.
Publications, Annual, 250.
" Committee, 250.
" Phipps and Wistar Institutes, 250.
" Serial, 250.
" and Societies, 250.
Punch Bowl, The, 251.
Purchasing Agent, 17.

Quasi Contracts and Fraud, 180.
Quill and Bauble, The, 252.

Radiography, 189.
Radiology, 87, 205, 207.
Railroad Curves, 132.
" Construction, 132.
" Economics, 133.
" Maintenance, 132.
Reading, Extension Courses, 219.
Real Property, 180.
Red and Blue, The, 251.
Record, The, 251.
Recorder, 17.
Registration, 66.
Regulations, 66.
" Governing Payments, 75.
Repeating a Year, 77.
Research Fellowships, Medicine, 98.
" " University, 98.
Research Medicine, Department of, 176.
Return of Fees, 73.
Right to Withdraw or Graduate, 78.
Rhinology, 177.
Rhymers Society, The, 253.
Roads and Pavements, 132.
Road Materials Testing, 133.
Rooms and Board, 73, 83.
" in Dormitories, 79.
Romanics, 166.
Roman Law, Introduction to, 180.
Russian, 121.

Sales, 180.
Salon Français, Le, 254.
Sanitary Construction, 211.
" Engineering, 133, 211.
" Legislation, 211.
Sanitation, 154.
Sanskrit, 121, 166.
Scholarship, Baird, M., 94.
" Baker, J. W., 91.
" Barnett, G., 94.
" Cadwalader, 94.
" Camden M. T. High School, 91.
" Clark, H. A., 94.
" Class of 1872, 94.
" Class of 1878, 94.
" Class of 1886, 92.
" Class of 1891, 92.
" Converse, J. H., 94.
" Coxe, C. B., 94.
" Coxe, E. B., 92.
" Cross, M. H., 94.
" Davidson, 102.
" Drifton, 91.
" Fairchild, L. B., 95.
" Fetter, G. W., 95.
" Field, J. W., 91.
" Greene, S., 95.
" Harrison, L., 95.
" Henszey, W. P., 92.
" Horner, R., 92.
" Kendall, E. O., 95.
" Kendrick, G. W., Jr., 92.
" Kendrick, M. M., 93.
" Kuhn, H., 93.
" Latta, J., 95.
" Logan, J., 93.
" Marburg Memorial, 95.
" Merrill, J. C., 102.
" Miller, M. W., 95.
" Morris, R., 93.
" Morrison, A. J., 92.
" Murdoch, S. K., 93.
" P. R. R. War Relief, 91.
" Peacock Memorial, 93.
" Peters, F., 91.
" Powers, T. H., 95.
" Roberts, S. W., 93.
" Rowland, E., 93.
" Sellers, C., 96.
" Shipley, S. R., 93.
" Sims, J. C., Memorial, 93.
" Spangler Memorial, 96.
" Stewardson Memorial, 96.
" Stewart, T. S., 96.
" Thayer, J. B., 93.
" Thompson, A. C., 96.
" Wilson Memorial, 94.
" Woodman, H. G., 96.
Scholarships Awarded, 284.
Scholarships, Bennett, F. E., 101.
" City Free, 90.
" City Pay, 90.
" Elliott, W., 92.
" Ellis, C. E., 91.
" Garrett, 92.
" Graduate School, 96, 101.
" Harrison, G. L., 101.
" Hering, W. E., 92.
" Law School, 103.
" McDowell, M. A., 93.
" Mayor's Free, 91.
" Medicine, School of, 102.
" Miles, J. L., 103.
" Muhr, S., 95.
" Pennsylvania Institution, 95.
" Penn, 90.
" Potts, H. N., 95.
" Shippen, E. S., 96.
" Shippen, E. S., 102.
" Shippen, E. S., 103.
" State Veterinary, 104.
" Shippen, E. S., 96, 102, 103.
" Suddards, W. J., 13.
" Traveling, 96.
" University, 101.
" University, Dentistry, 103.
" University, Medicine, 102.
" Veterinary Medicine, 104.
" Walker, R. J. C., 104.
Scholarships and Fellowships, 90.
" " Graduate School, 96.
" " School of Dentistry, 103.
" " School of Medicine, 102.
School Management, 219.
Schoolmen's Week, 147.
Schuylkill River Playing Fields, 222.
Science, 143.
Science of Painting, 156.
Scranton, Extension Courses, 219.
Secretary, 15, 17.
Seminar, Chemistry, 131.
" Chemical Engineering, 132.
" Civil Engineering, 133.
" Electrical Engineering, 133, 135.
Semitic Languages, 166.
Shop Work, 131, 133, 134.
Shop Practice, 188.
Sites of University, 13.
Sororities, 255.
Spanish, 120, 121, 123, 129, 130, 131, 133, 134, 147, 156.
Special and Partial Students, 81.
" Rules, 76.
" Students, Fees, 77.
Specifications, Architectural, 155.
Social Service Club, 252.
Social Service, Hospitals, etc., 241, 242 244.